

PATIENT MANUAL

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About This Manual

This manual applies to Models 6280, 6288, and 6290 LATITUDE Communicators, as well as to multiple countries. Unless specified as applying to a particular model or country, instructions apply to all.

The model number for your Communicator is located on its bottom label

Models 6280 and 6288 are not available in all locations. Model 6290 is available everywhere.

When color is used in this manual to explain operation of the Communicator, an indicator shown as gray means that it is not lit. An indicator shown as any other color, including white, means that it is lit.



Follow the instructions in this manual when using the Communicator. Keep all of your Communicator information in a convenient location for easy access in the future. TITE LEED WEET LEED WARE DE LEE DF Jag breeter hind water three transfer of the party of Paseurity Resila Negal asenus verye verye hazina Novecolusi versila Dit is een verouder de verse.

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SL Power Electronics is a trademark of SL Delaware Holdings, Inc.

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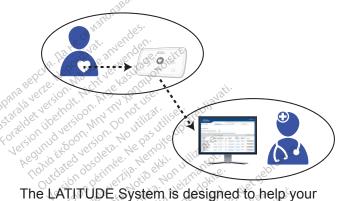
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ABOUT THE LATITUDE PATIENT MANAGEMENT SYSTEM

The LATITUDE Patient Management System ("LATITUDE System") is a remote monitoring system that uses the LATITUDE Communicator to collect data from your implanted device. Your Communicator then sends this data to the Clinician Website for access by your health care provider.



The LATITUDE System is designed to help your health care provider manage your ongoing care in a manner that is convenient for both of you.

The LATITUDE System uses advanced security methods to protect your personal medical information. Only authorized health care providers have access to your information through the password-protected Clinician Website.

CAUTION: The LATITUDE System is not meant to assist with health emergencies. If you are not feeling well, call your health care provider or your local emergency service.

The LATITUDE Communicator



The LATITUDE Communicator is an in-home, wireless monitor that automatically collects and sends your implanted device data to the Clinician Website for access by your health care provider.

The Communicator collects data from your implanted device in three different ways:

- Routine Device Checks: The Communicator "checks in" on your implanted device daily or weekly, depending on what type of implanted device you have. The collected data will be sent to the Clinician Website only as needed.
- Scheduled Follow-ups: At times set by your health care provider (typically every few months), your Communicator collects and then sends your implanted device data to the Clinician Website.
- Manual: If this feature is enabled by your health care provider, you may initiate the Communicator to read your implanted device by pressing the Heart button on your Communicator. Only use this feature when the Heart button is flashing or when instructed to do so by your health care provider.

Routine device checks and scheduled follow-ups may happen automatically without your knowledge, or you may need to press the Heart button when it flashes to complete the process. Refer to "Using the Heart Button" on page 18 for more information.

Your health care provider may also send periodic updates to your Communicator to change the schedule for reading data from your implanted device.

In order for your Communicator to be able to send your implanted device data to the Clinician Website, a connection accessory must be set up on your Communicator. Refer to "Setting Up Your Communicator" on page 27 for directions. Contact your health care provider to learn which connection accessory is available and right for you.

This equipment needs to be installed and put into service in accordance with the information in the provided documentation. Call your health care provider if you need assistance setting up or using your Communicator.

The Communicator does not provide continuous monitoring.

The Communicator does not reprogram or change any functions of your implanted device. Only your health care provider can do this during an office visit.

The Communicator is designed to work only with your implanted device. It will not work with another patient's implanted device. The Communicator should be used only as authorized by the prescribing physician. The Communicator is not for use with any implanted device other than a Boston Scientific device.

Ask your health care provider if you have questions about any risks with using the Communicator or your implanted device. For valuable information about the risks and reliability of your implanted device, refer to your implanted device patient handbook.

Components of Your Communicator

Every LATITUDE Communicator comes with a power supply, a Quick Start Guide, and this Patient Manual.

The following table lists compatible accessories for your Communicator. Availability of these accessories depends on your location and the method you are using to connect to the Clinician Website. Contact your health care provider for more information.

Boston Scientific Model Number	Accessory Name (as referenced in this manual)
6250*	Power supply (replacement)
isigning the population of	onnection Accessories
6359 Atel 1050 1060	USB cellular adapter (current model)
6293 GOT PER VELL	USB Ethernet adapter
6250* Jerstenie 10 1870	Telephone cable (may be included)
6250* 133 elt ine	Telephone jack adapter
6421 Jeis Jeco	DSP filter Skamara iite iiilla
6454	USB accessory adapter
6295/6296	USB cellular adapter (previous models)
6456 MT200A2W (Multi- Tech Model Number)	Analog-to-wireless cellular converter (previous model)
Optional (must be	prescribed by your health care provider)
6487	Weight scale
6452	Blood pressure monitor

^{*} Available only through Model 6250 accessory kit

Only use the accessories listed in the table or provided by your health care provider. Accessories acquired elsewhere may not work with your Communicator.

Optional Accessories

(The optional accessories described in this section are not available in all locations. Contact your health care provider for more information.)

If prescribed by your health care provider, your Communicator may include a weight scale and blood pressure monitor.

These specially designed products provide additional information to monitor your health. Refer to the handbook that is included with the weight scale and blood pressure monitor for more information.

A USB accessory adapter is included with the weight scale and blood pressure monitor. The USB accessory adapter provides a wireless connection between these products and your Communicator. Refer to "USB Accessory Adapter Connection" on page 49 for more information.

The Clinician Website

Between office visits, the Clinician Website gives your health care provider access to the implanted device data that was collected and sent by your Communicator. The Clinician Website features advanced analysis and trending tools designed to help your health care provider improve your care.

Your implanted device information is typically available on the Clinician Website within 15 minutes of when your Communicator sent it. However, it may sometimes take longer due to external factors.

USING YOUR COMMUNICATOR

Before you can use your Communicator, you must first set it up to connect to the LATITUDE System. Refer to "Setting Up Your Communicator" on page 27 for directions on setting up your connection accessory. Contact your health care provider to learn which connection accessory is available and right for vou.

Important Notes

Check your Communicator every day to see if any of the indicators are lit solid or flashing. Refer to "Heart Button and Indicators" on page 9 and "Troubleshooting" on page 51 for more information on the meaning of indicator lights.



Call your health care provider if the Call Doctor Icon is lit any color.

It is very important that the Communicator is always plugged into an electrical outlet that has power.

 Electrical safety: It is recommended that you install a surge protector between the electrical wall outlet and the Communicator. This is to avoid damage to the Communicator caused by local lightning strikes and other electrical surges. Electrical cable wall plugs and other accessories must be in good Juditled omayan ziriin Güncel omayan ziriin rundidad Version condition before use.

Where to Place Your Communicator

Place your Communicator:

- Near an electrical outlet that is easily accessible.
- · Within 3 meters (10 feet) from your bedside or where you sleep. If this is not possible, place your Communicator where you spend a considerable amount of time each day.
- Where you can sit comfortably and see the front
- accessories will be kept dry and not exposed to humidity or potential water contact.

 Refer to the following humidity or potential water contact.

 • Refer to the following see placement
 - Refer to the following sections for more placement advice depending on method: placement advice depending on your connection method: aged in methods.
 - "Cellular Connection" on page 34
 - "Internet Connection" on page 39
 - "Standard Telephone Connection" on page 43
 - · Some household appliances and other sources of electromagnetic energy could interfere with wireless communication between the Communicator and your implanted device. When you are using the Communicator, it should be at least 1 meter (3 feet) away from televisions, digital video disc (DVD) players, personal computers, modems, routers, and Güncel olmay other electronic equipment.

- If you have an S-ICD implanted device supported on LATITUDE, the wireless communication between the Communicator and your S-ICD is sensitive to distance and orientation. You may need to move closer to the Communicator, or you may need to position your body such that a clear signal exists between your S-ICD and the Communicator. If you need assistance, contact your health care provider.
- Boston Scientific personnel may contact you or your health care provider if it is determined that your implanted device is using too much radio-frequency (RF) telemetry due to the placement of your Communicator. Boston Scientific will give advice ocaphia issue. M Agound de good your grant Land ressouth which was the land on better Communicator placement to correct this on Reinnee ne pastitiser. Hebliatati. Reson perinee ne pastitiser potrebliatati. Resone pastitiser Version in etholt hight Jutated Version De futilization Description New York Company of the Passific Strategy of the Pas roughted het jor his winter Forældet Version Lastarala ver

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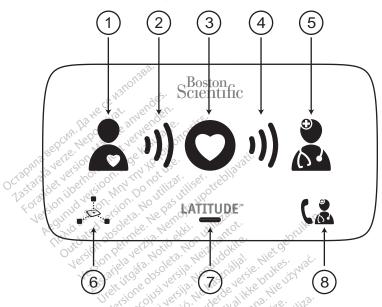
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Heart Button and Indicators

The following figure shows the Heart button and all the indicators on the front of your Communicator. Use this figure for reference as you follow this manual's instructions for using your Communicator.



(1) Patient icon; (2) Collecting Waves; (3) Heart button; (4) Sending Waves; (5) Doctor icon; (6) Sensor Reading icon; (7) LATITUDE indicator; (8) Call Doctor icon

Figure 1. Front of Communicator

The Heart button and indicators are intended to inform you of the status of your Communicator or actions you may need to take. The lights, colors, and sequence of each indicator shown in Figure 1 are explained in the following section.

Note: When the words "interrogate" or "interrogation" are used in this manual, it means that the Communicator is collecting data from your implanted device.

If indicators light other than as explained in this section, refer to the applicable error in the Troubleshooting section starting on page 51 to find out if you need to take any action.



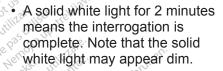
Heart Button and Indicator Descriptions

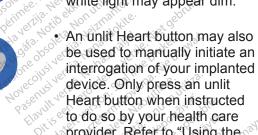


Heart Button

- A flashing white Heart button indicates:
 - Setup is occurring (refer to "Setting Up Your Communicator" on page 27), or
 - You need to complete a scheduled follow-up (interrogation).

Press the Heart button to complete.





provider. Refer to "Using the Heart Button" on page 18 before pressing this button.







Patient Icon

Shows the Communicator is interrogating your implanted device.

- · Lights solid blue when the Heart button is pressed and an interrogation has started.
- Lights solid blue for 2 minutes after a successful interrogation.



Collecting Waves

Shows the Communicator is

- Each wave flashes green in sequence and repeate showing the Committee interror _ach wave flashes green in sequence and repeats, showing the Communication interrogating variables. and repeats, snowing the Communicator interrogating your implanted device. showing the Communicator is merroc
 - All three waves light green for 2 minutes to indifor 2 minutes to indicate the ovalurar version, krivariveli kultannayin. Güncel olmayan şiririn, kultannayin. interrogation was a success. Lataria Lynnau Mer 13taran de Pila. Ner da Salatana variani sa Ne yi Administrative Action Amandelic Versime expirate Los de la ladica de sio, Marke





Sending Waves

Shows the Communicator is connecting to the Clinician Website.

- Each wave flashes green in sequence and repeats,
- All three waves light green for 2 minutes to indicate the connection to the Cli Website was any co" All three waves light green for 2 minutes to indicate the connection to the Clinician Website was a succeany collected sent any collected device data was sent. ked version. Do not use sent.



Children of Doctor Icon Lights blue for 2 minutes to indicate the Communication ignts blue for 2 minutes to indicate the Communicator has successfully constituted to the Communicator has successfully connected to the Clinician Websit to the Clinician Website. The Communicator sends any data it has collected from vo... has collected from your implanted device or prescribed ale device or prescribed weight scale or blood pressure monitor. Journell Hard Merson, Anyand Lastaleda tallicia. Lozania tatunit yesio. A



Sensor Reading Icon

Shows the Communicator has successfully communicated with a prescribed weight scale or blood pressure monitor.

Note: This icon does not apply to your implanted device.

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LATITUDE Indicator

Shows the Communicator is connected to electrical power and ready to use. It also shows if the Communicator startup process is being performed.

- Lights green to indicate the
- Flashes yellow briefly after the Communicator is plugged into electrical power (starture)

 May flash Flashes yellow briefly after the Communicator is plugged into electrical power (startup).

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Call Doctor Icon

Lights yellow or red (flashing or solid) to signal a problem that you should report to your health care provider. Refer to the applicable error in the Troubleshooting section starting on page 51 for more information.

- require contacting your hea care provider). It then turns off after the Communicator completes the start. Flashes yellow briefly after astalala version, har he have a mendes. the Communicator is plugged oreitet version, wat were a wernenden. into electrical power (does not after the Communicator completes the startup process.

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If the Call Doctor icon lights red (flashing or solid), call your health care provider. Judatert Versjon, Skalikke b Jit's een verouderde ve Carling Action No ha Judget Vetskrifting me under Movecojusive

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Normal Operation of the Communicator

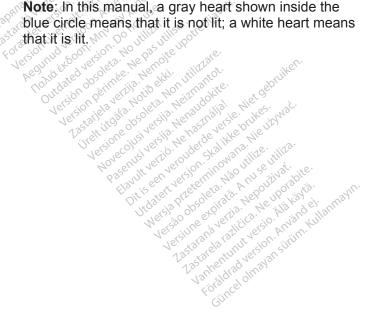






When operating normally, only the LATITUDE indicator will light green as shown above. None of the other Communicator indicators will typically light when collecting or sending your implanted device data, except when the Heart button has been pressed.

Note: In this manual, a gray heart shown inside the blue circle means that it is not lite a second to the second t blue circle means that it is not lit; a white heart means that it is not lit; a white heart means



Using the Heart Button

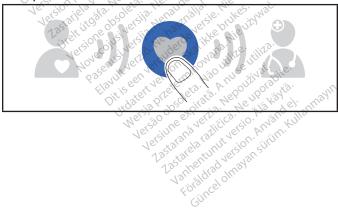
Always press the Heart button when it is flashing or when told to do so by your health care provider. Stay next to the Communicator until lights are lit as shown here.



Do not press the Heart button if it is unlit unless instructed to do so by your health care provider.

The following sequence shows the normal light sequence when the Heart button is pressed.

 The Communicator begins interrogating your implanted device after the Heart button is pressed.



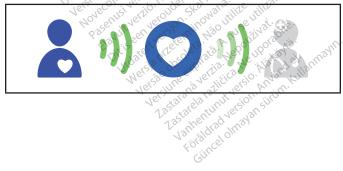
 The Patient icon lights blue. The Collecting Waves flash green in sequence and repeat while the Communicator interrogates your device.



3. All three Collecting Waves light green. The Heart button lights solid white, showing the interrogation was a success.



4. The Sending Waves flash green in sequence and repeat while the Communicator sends your data to the Clinician Website.



5. The Doctor icon lights blue showing the Communicator successfully sent your data to the Clinician Website. The indicators stay lit for 2 minutes to show the entire process was a success. No further action is required.



CAUTION: Normal use of the LATITUDE System has been accounted for in the projected battery life of your implanted device. Pressing the Heart button more often than when the Heart button flashes, or when instructed to do so by your health care provider, may lead to a decrease in the battery life of your implanted Version Perimee We pa Outdated version Julett dissold in the start in think and in the start ind Byur verzo, ne nazkaliał je wież geolujken Dit se en verzier de verzie krive kontrol Dit se en verzier de verzier de verzier kontrol Version obsoleta. device. Mayecolle interest in Metabathat Orenting Active weining Pagenda Verzin, Werthichtor

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Status Button

Confirming Successful Operation

Periodically press the Status button on the back of the Communicator ("Figure 2. Status Button") for 1 second to confirm that it has been successfully collecting data from your implanted device and sending it to your health care provider.



The resulting indicators will stay lit for 2 minutes. If you see the following image—all six Collecting and Sending Waves lit green—your Communicator is working correctly. No further action is needed.



If the indicators are different than the above image, refer to the applicable error in the Troubleshooting section starting on page 51 to learn what actions you should take.

Note: If you pressed the Heart button before pressing the Status button, the Status button will not function until the resulting interrogation is completed or is canceled. For information on canceling an interrogation, see page 23.

Confirming Connection to the Clinician Website

If you have moved your Communicator, changed the connection method, or made other changes to the Communicator, you should confirm that your Communicator still successfully connects to the Clinician Website. To do so, press and hold the Status button for more than **3 seconds**. The Sending Waves flash green in sequence and repeat.

Note: If both Collecting and Sending Waves light, you did not press the Status button long enough. In that case, wait for the sequence to end. Then press the Status button again for more than 3 seconds.

Wait a few minutes for the connection to complete.

If all three Sending Waves light a solid green as shown below for 2 minutes, the connection was a success.



If the Sending Waves are other than all lit solid green, refer to the applicable error in the Troubleshooting section starting on page 51 to learn what actions you should take.

Canceling an Interrogation

If you press the Heart button by mistake (not intending to perform an interrogation), press and hold the Heart button again for at least **5 seconds** to cancel the interrogation.

The Collecting Waves may flash yellow in sequence and repeat while the interrogation is being canceled.

Loss of Power

The Communicator has internal memory that stores your implanted device data and other information in case the electrical power is interrupted or the power supply is unplugged. The LATITUDE indicator will transition back to green from being unlit once power is restored to the Communicator.

If the LATITUDE indicator does not transition back to green within 15 seconds after power is restored, unplug the power supply from both the wall outlet and the Communicator for 1 minute. After 1 minute, reconnect the power supply to both. Lights will flash during the transition. If the LATITUDE indicator is still not lit, contact your health care provider.

Traveling With Your Communicator

If you will be away from home for an extended period of time (multiple days or weeks), consult with your health care provider to determine whether you should take your Communicator with you. If you take it with you, your health care provider may need to temporarily change your interrogation schedule or, if you are traveling outside the country, give you information about connecting to the Clinician Website in the new country. There may be limitations

depending on the country, model of Communicator, and connection method.

In general, telephone connections are limited to specific countries. Cellular connections work in most but not all countries. Internet works everywhere, depending on signal availability. Local limitations may apply.

Contact your health care provider for more information.

If you take your Communicator with you, check that the Communicator can connect to the Clinician Website from your new location. Refer to "Confirming Connection to the Clinician Website" on page 22.

Europe only: When traveling to a country outside of the European Economic Area, the data transmitted from the Communicator will be subject to laws of that country. The laws of that country may provide less privacy protection for your data than the laws of your home country. Please contact your health care provider for specific information about data privacy.

Care and Maintenance

Your Communicator does not require any regular service, maintenance, or electrical safety testing.

To ensure optimum performance of your Communicator and accessories and protect them from damage, follow these directions:

CAUTIONS:

- Do not drop or mishandle the Communicator or its accessories in a manner that would cause damage.
- Avoid getting liquid on the unit other than cleaning it as recommended. Do not use abrasive cloth or solvents to clean the unit.
- Do not submerge the Communicator or its accessories in liquid.
- Do not attempt to open the Communicator or any of its accessories.
- Use this unit as described in this instruction manual.
 Use only authorized parts and accessories. Do not attempt to modify or alter this unit or accessories.

If your Communicator or accessories become damaged or malfunction, contact your health care provider.

Cleaning the Communicator and Accessories

When necessary, clean the Communicator and its accessories with a soft, clean, lint-free cloth moistened in water or mild detergent.

CAUTIONS:

- Do not use other cleaning fluids. They may damage the front of the Communicator. Never spray any cleaning fluid directly on the front of the Communicator. Do not allow moisture to accumulate on the front of the Communicator, especially on or around the Heart button.
- Avoid using any cleaning fluid near the electrical plugs on the back of the Communicator.

Note that the finish on some types of furniture could be affected as a result of continuous contact with rubber material such as the type used on the base of the Communicator.

Returning, Replacing, or Disposing of the **Communicator or Accessories**

If you need to replace your Communicator or any accessories because of damage or malfunction, or if you need a different model, contact your health care provider to learn how to return and replace it.

If you no longer need to use either your Communicator or any accessories, contact your health care provider to learn how to return them.

Your Communicator may contain private, encrypted health data. Dispose of it only as a firm in the contain private health data. Dispose of it only as described above.



SETTING UP YOUR COMMUNICATOR

Setup Overview

Setting up your Communicator to connect to the Clinician Website can be done in 2 main steps:

- Confirm/set the switches on the bottom of your Communicator. Refer to "Confirming/Setting Switch Settings" on page 28.
- Use the instructions for one of the following connection methods to connect to the Clinician Website:
 - "Cellular Connection" on page 34
 - "Internet Connection" on page 39
 - "Standard Telephone Connection" on page 43
 - "Hotspot Connection (Mobile Device)" on page

Not every connection method is available in all locations. Contact your health care provider to learn which connection method is available and right for you.

Only one connection method can be used with your Communicator—cellular, internet, standard telephone, or hotspot. Using more than one connection method at a time may result in your Communicator failing to connect to the Clinician Website.

Stay close to your Communicator during the entire setup process to ensure the best connection between your implanted device and the Communicator.

Confirming/Setting Switch Settings

The 8 white switches located on the bottom of your Communicator must be set correctly for connection to the Clinician Website. The switches are either "on" (in the up position) or "off" (in the down position). The switches may or may not already be correctly set when you receive your Communicator.

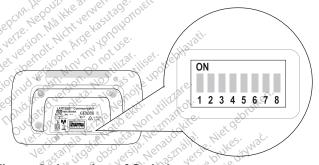


Figure 3. Location of Switches

Locate your country in "Figure 4. Switch Settings 1" on page 29 or "Figure 5. Switch Settings 2" on page 30.

Compare the switch settings shown for your country to the switch settings on the bottom of your Communicator.

If they match, no action is needed. If they do not match, slide the switches up or down so that they do match.

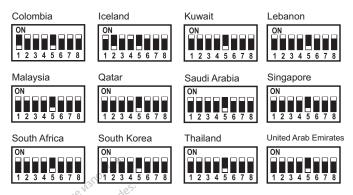
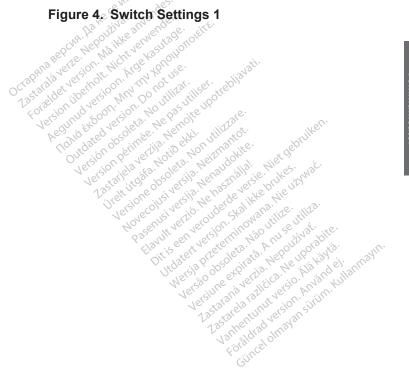
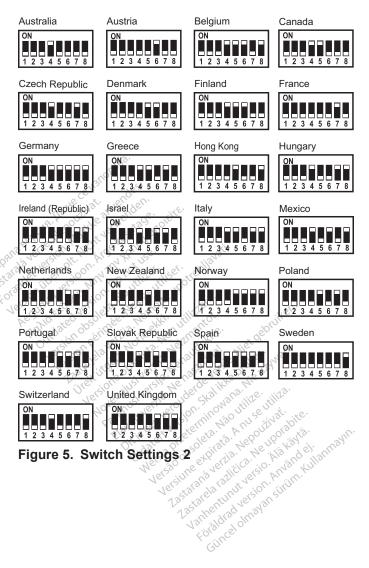


Figure 4. Switch Settings 1





Special Instructions if Using the Standard Telephone Connection Method

This section applies only to countries listed in "Figure 5. Switch Settings 2" on page 30.

For more information on setting up the standard telephone connection, see page 43.

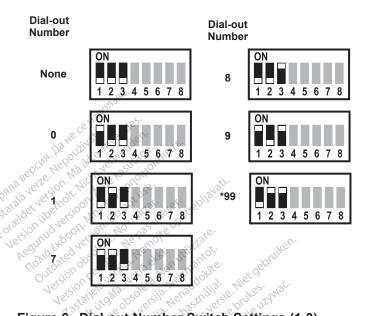
Traveling

If you travel to another country and use a standard telephone to connect to the Clinician Website, you may need to change the country switch settings. Consult your health care provider to learn if you need to change the switch settings when you travel to another country with your Communicator.

Setting Switches 1-3 for Dial-out or Prefix Number

If you are using a standard telephone connection method to connect to the Clinician Website, and if you need to use a dial-out or prefix number to place an outside telephone call, switches 1-3 need to be changed from the "off" position shown in "Figure 5. Switch Settings 2" on page 30. (A dial-out number to one of the settings shown in "Figure 6. Dial-out Number Switch Settings (1-3)" on page 32 may be required in a managed care facility or hotel. For example, if you need to dial a "9" before the number when placing a call, "9" is your dial-out number.)

Note that the telephone service in the facility must be analog, not digital, for the standard telephone connection to work. If you are unsure which telephone mode is available, ask the facility or your service provider. To set your Communicator for a dial-out or prefix number, slide switches 1-3 up or down so that they match the settings for the dial-out number shown in the following figure.





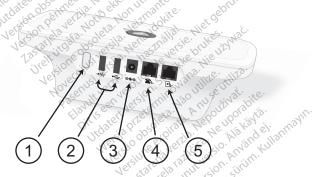
Setting Up Your Connection Method

This section explains how to set up a connection method on your Communicator. The connection method enables your Communicator to send your implanted device data to the Clinician Website for access by your health care provider.

Your connection method will be one of the following:

- · "Cellular Connection" on page 34
- "Internet Connection" on page 39
- "Standard Telephone Connection" on page 43
- "Hotspot Connection (Mobile Device)" on page
 48

The following figure shows the Status button and all the connectors on the back of your Communicator. Use this figure for reference as you follow this manual's instructions for setting up your Communicator with a connection method.



(1) Status button; (2) USB ports, used for optional accessories and cellular or internet connections; (3) Power input; (4) Port to connect an optional telephone (if using a standard telephone connection); (5) Telephone jack used for a standard telephone connection

Figure 7. Back of Communicator

Cellular Connection

(This connection method is not available in all locations. Contact your health care provider for more information.)

When using the cellular connection method, do not use another connection method, such as standard telephone, internet, or hotspot.

The cellular connection only sends data; it does not send voice signals. It is completely separate and cannot be used with your cell phone.

Your cellular connection may be affected by such things as terrain, weather, foliage, buildings and other construction, signal strength, customer equipment, and other factors.

Complete the steps below to set up your Communicator with a cellular connection to send your data to the Clinician Website. The numbers in the figure below refer to the corresponding step.

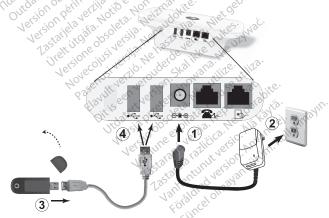


Figure 8. Using a USB Cellular Adapter

When using the cellular connection method:

- Place your Communicator in a location where you will get a good cellular signal.
- Place your USB cellular adapter away from electronic products or metal surfaces, and place it alongside the Communicator, not under or on top it.
- Maintain a distance of at least 15 centimeters (6 inches) between the USB cellular adapter and your implanted device.

Refer to "Figure 8. Using a USB Cellular Adapter" on page 34 for steps 1-4.

- 1. Insert the power supply (included) into the jack labeled •
- 2. Plug the power supply into an electrical outlet that is easily accessible.
 - The LATITUDE indicator will flash yellow for up to 1 minute.
 - All the Communicator indicators will light for approximately 1 second.
 - If the LATITUDE indicator is not lit, check that both ends of the power supply are plugged in firmly. Check if the light on the power supply is lit.
- Remove the cap from the USB cellular adapter.
 Connect the adapter to the provided USB cable extension.
- 4. Insert the USB connector of the cable extension into one of the USB ports labeled ← on the back of your Communicator.

- The LED light on the USB cellular adapter will blink and remain blinking. At times the light may be lit solid. The light will be off when collecting data from your implanted device and during a LATITUDE System reboot.
- A SIM card specific for Communicator use only has been pre-installed in the USB cellular adapter. Do not remove or tamper with this SIM card.
- 5. When the Heart button flashes on your Communicator, press it.
 - Your Communicator's wave lights will flash green in sequence and repeat for several minutes as shown in "Using the Heart Button" on page 18.
- If this process takes longer than several minutes, software download and installation may be occurring. If the Heart button flashes again, press it again. Refer to "Software Download and Installation" on page 50.
 - If you have previously completed initial setup, the Heart button will not flash at this point. Instead of pressing the Heart button, follow the instructions for pressing the Status button in "Confirming Connection to the Clinician Website" on page 22.

6. Your Communicator has successfully connected to the Clinician Website if the lights are lit as shown below.



You can verify the cellular connection by following the instructions in "Confirming Connection to the Clinician Website" on page 22. If you travel to another location with your Communicator, verify the connection from that location.

- at this time. Leave your Communicator plugged in.

 If the wave lights are not lit a solid to the appli If the wave lights are not lit a solid green, refer to the applicable error in the Troubles! to the applicable error in the Troubleshooting section starting on page 54
 - If the Sending Waves light yellow, it may indicate the connection failed. Refer to the Sending Waves sections of "Troubleshooting" starting on page 67. If your Communicator is still unable to connect, contact your health care provider for assistance.

When using the cellular connection method, keep your Communicator plugged in to the electrical outlet and connected to the USB cellular adapter. January Johnayan siriim kun dadad yeson



Using Previous Cellular Connection Accessories

If you have a Model 6295 or 6296 USB cellular adapter from a previous Communicator, you may continue to use it for cellular connection to the LATITUDE System.

If you have a Multi-Tech Systems MultiConnect™ MT200A2W analog-to-wireless cellular converter from a previous Communicator, you may continue to use it for cellular connection to the LATITUDE System. The MultiConnect converter has been tested and found to be compatible with the LATITUDE Communicator.

Replacement

If you need a replacement USB cellular adapter or a different connection accessory (standard telephone, internet, or hotspot), contact your health care provider.

For information on returning, replacing, or disposing of your USB cellular adapter, see page 26.

If you wish to discontinue using your USB cellular Jesta presenting ward in the light of the li Jusen verduderde verse holde. Judatet version zwa juke holde. Pagenti versila Nenali adapter, contact your health care provider. asenus wezhe werten da Hazhall Elavutt werto Ne hazhall Dit's een verolderde verse. Nove oligivelsile. Versione obsole Trett Lite at a

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Internet Connection

When using the internet connection method, do not use another connection method, such as standard telephone, cellular, or hotspot.

Complete the steps below to set up your Communicator with an internet connection to send your data to the Clinician Website. The numbers in the figure below refer to the corresponding step.



Figure 9. Using a USB Ethernet Adapter

When using the internet connection method, place your Communicator near, but no closer than 1 meter (3 feet), to an internet modem or router.

Refer to "Figure 9. Using a USB Ethernet Adapter" for steps 1-6.

- Insert the power supply (included) into the jack labeled ⊕ ⊕.
- Plug the power supply into an electrical outlet that is easily accessible.
 - The LATITUDE indicator will flash yellow for up to 1 minute.

- All the Communicator indicators will light for approximately 1 second.
- If the LATITUDE indicator is not lit, check that both ends of the power supply are plugged in firmly. Check if the light on the power supply is lit.
- 3. Insert the standard (rectangular) end of the USB cable (included with the USB Ethernet adapter) into one of the USB ports on the Communicator labeled
- Insert the square end of the USB cable into the end of the USB Ethernet adapter nearest the adapter light.
- 5. Insert the Ethernet cable (included with the USB Ethernet adapter) into the opposite end of the adapter.
- Rlug the Ethernet cable into an Ethernet port for your internet service, such as a modem, router, or Ethernet wall jack.
 - The USB Ethernet adapter is properly connected if the green light on the front of the USB Ethernet adapter is lit (solid or flashing).
- 7. When the Heart button flashes on the Communicator, press it.
 - Your Communicator's wave lights will flash green in sequence and repeat for several minutes as shown in "Using the Heart Button" on page 18.

- If this process takes longer than several minutes, software download and installation may be occurring. If the Heart button flashes again, press it again. Refer to "Software Download and Installation" on page 50.
- If you have previously completed initial setup with a different connection method, the Heart button will not flash at this point. Instead of pressing the Heart button, follow the instructions for pressing the Status button in "Confirming Connection to the Clinician Website" on page 22.
- 8. Your Communicator has successfully connected to the Clinician Website if the lights are lit as shown below.



Setup is complete, and no further action is needed at this time. Leave your Communicator plugged in.

 If the wave lights are not lit a solid green, refer to the applicable error in the Troubleshooting section starting on page 51.

When using the internet connection method, keep your Communicator plugged in to the electrical outlet and connected to the USB Ethernet adapter.

Replacement

If you need a replacement internet connection accessory or a different connection method (standard telephone, cellular, or hotspot), contact your health care provider.

For information on returning, replacing, or disposing of your internet connection accessory, see page 26.

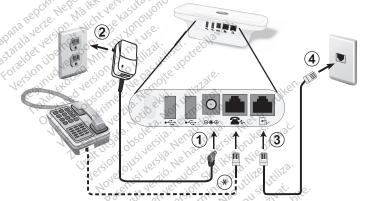


Standard Telephone Connection

(This connection method is not available in all locations. Contact your health care provider for more information.)

When using the standard telephone connection method, do not use another connection method, such as cellular, internet, or hotspot.

Complete the steps below to set up your Communicator with a standard telephone connection to send your data to the Clinician Website. The numbers in the figure below refer to the corresponding step.



* Connecting a telephone to your Communicator is optional. To do so, plug your telephone into the jack labeled or into a telephone jack adapter. Your Communicator and a telephone can share the same telephone wall jack. However, they cannot be used at the same time.

Figure 10. Using a Telephone Cable

When using the standard telephone connection, place your Communicator near a telephone wall jack.

Refer to "Figure 10. Using a Telephone Cable" on page 43 for steps 1-4.

- Insert the power supply (included) into the jack labeled ⊕-⊕.
- Plug the power supply into an electrical outlet that is easily accessible.
 - The LATITUDE indicator will flash yellow for up to 1 minute.
- All the Communicator indicators will light for approximately 1 second.
 - If the LATITUDE indicator is not lit, check that both ends of the power supply are plugged in firmly. Check if the light on the power supply is lit.
- Plug one end of the Communicator telephone cable into the jack labeled
- You may need to use a telephone jack adapter. If you do, plug the other end of the telephone cable into the telephone jack adapter. Then plug the other end of the cable into the telephone jack on the wall.

Note: If you have DSL internet service, you may need to use a DSL filter between the telephone wall jack and the Communicator. Refer to "DSL Internet Service" on page 47.

- 5. When the Heart button flashes on your Communicator, press it.
 - Your Communicator's wave lights will flash green in sequence and repeat for several minutes as shown in "Using the Heart Button" on page 18.
 - If this process takes longer than several minutes, software download and installation may be occurring. If the Heart button flashes again, press it again. Refer to "Software Download and Installation" on page 50.
 - If you have previously completed initial setup, the Heart button will not flash at this point.
 Instead of pressing the Heart button, follow the instructions for pressing the Status button in "Confirming Connection to the Clinician Website" on page 22.
- Your Communicator has successfully connected to the Clinician Website if the lights are lit as shown below.



Setup is complete, and no further action is needed at this time. Leave your Communicator plugged in.

 If the wave lights are not lit a solid green, refer to the applicable error in the Troubleshooting section starting on page 51. When using the standard telephone connection, keep your Communicator plugged in to the electrical outlet and connected to the telephone wall jack.

Communicator Use of the Telephone

When using a standard telephone connection, the Communicator uses your phone line to make telephone calls to send your data to the Clinician Website. These calls last approximately 5 minutes.

The Communicator can only make outgoing calls. It cannot receive calls.

The Communicator is designed to operate on standard telephone connections like those found in most homes and supports tone dialing over an analog line. The Communicator may work on other telephone systems, such as DSL and VoIP, if those systems provide an analog interface for connecting the Communicator. The Communicator should not be connected to a digital phone interface, such as those commonly used in some businesses, hotels, and managed care facilities (nursing homes, skilled care facilities, rehabilitation centers) where telephones are typically provided by the facility. If you are unsure of the features on your telephone, ask your service provider.

If you are using the phone line ("Using the Telephone While the Communicator is Making a Call" on page 47), the Communicator will wait and attempt to place a call later. Or if you have other telephone equipment (including fax machine, answering system or computer modem) connected to the same phone line and the line is in use, the Communicator will wait and attempt to place a call later. If you have heavy phone line usage that delays or prevents the

Communicator from placing or completing phone calls, it may be appropriate to install an additional telephone line.

Your Communicator and a telephone can share the same telephone wall jack; however, they cannot be used at the same time. The Communicator will relinquish control of the telephone line shortly after you pick up the phone, provided that the telephone line meets the specifications stated on page 80.

Using the Telephone While the Communicator is Making a Call

If you pick up the phone while the Communicator is using the telephone line, there will be no dial tone. Hang up the receiver, wait 3 or more seconds, and then pick up the telephone receiver again. The Communicator should disconnect and dial tone will be restored.

If the Communicator does not disconnect and restore dial tone, hang up the receiver. Then unplug the Communicator from electrical power. You can then use your phone. Plug the Communicator back in after you have finished using the phone.

The Communicator will attempt to reconnect later.

DSL Internet Service

If you have digital subscriber line (DSL) internet service provided through your telephone line, you may need to install a DSL filter between the wall phone jack and the LATITUDE Communicator.

Most DSL filters are small rectangular devices with standard telephone jack connectors at each end. These filters are typically provided by DSL service providers to connect telephones, an answering machine, or a fax machine to your telephone line.

If you use DSL filters for such devices, you will need to install a DSL filter to use the Communicator. If you use a dual-port DSL filter, connect the Communicator to the port labeled PHONE or where you would typically connect a telephone. For assistance, contact your DSL service provider or health care provider.

Replacement

If you need a replacement telephone cable or a different connection accessory (cellular, internet, or hotspot), contact your health care provider.

For information on returning, replacing, or disposing of your telephone cable, see page 26.

Hotspot Connection (Mobile Device)

(This connection method is not available in all locations. Contact your health care provider for more information.)

The hotspot feature on your mobile device may be used for a wireless connection to the Clinician Website.

To use hotspot, you must have the USB accessory adapter plugged into your Communicator. (See the following section, "USB Accessory Adapter Connection".) The pairing PIN number is "123456". Enable hotspot and *Bluetooth®* on your mobile device while near your Communicator for at least 1 hour each day and for manual device interrogations. This allows enough time for the Communicator to contact the LATITUDE System. You may incur charges from your mobile phone network provider. For assistance, contact your mobile device service provider.

USB Accessory Adapter Connection

(This adapter is not available in all locations. Contact your health care provider for more information.)

The USB accessory adapter is used to establish a wireless connection between the prescribed weight scale and blood pressure monitor and your Communicator.

The USB accessory adapter may also be used to connect your Communicator to the Clinician Website using a hotspot connection, as described in "Hotspot Connection (Mobile Device)" on page 48.



Figure 11. USB Accessory Adapter Connection

Plug the USB accessory adapter into either of the USB ports labeled on the back of the Communicator.

Leave the USB accessory adapter plugged into the Communicator so it can receive data when you use your prescribed weight scale or blood pressure monitor. The USB accessory adapter also must stay plugged into your Communicator if you are using a hotspot connection to the Clinician Website.

Software Download and Installation

Updated software may occasionally be made available to your Communicator for download and installation.

During initial Communicator setup: If a software update is waiting, pressing the Heart button will trigger the download and installation process, which could take an additional several minutes. Wait for the Heart button to flash again, then press it. Follow the remaining setup steps for the connection method you are using.

During normal use, with Communicator already set up: Software download and installation may Je. 1

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TROUBLESHOOTING

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This Troubleshooting section first shows various combinations of indicator lights that signal an error, and then shows Yellow Wave light errors.

A description of the issues, actions to take, and verification steps, as applicable, are shown for each type of error.

For clarity, only the pertinent error colors are shown in the images in this Troubleshooting section. A white Heart in the Heart button means it is lit; a gray Heart means it is not lit.

If none of the steps in this Troubleshooting section work to resolve the error, try resetting your Communicator by unplugging it from the electrical outlet, waiting 30 seconds, then plugging it back in. Tasajela verdia Neme Jet Jone obsoleta. Non Jithill. Version Petitide. Ne Version obsoleta Outdated ver Resigne obsued, white the true to User in Other Property of the Control of the Contro

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Indicator Light Errors

- ► Heart Button is Flashing
- ► LATITUDE Indicator is Green



Issue:

You need to complete a scheduled interrogation or perform a manual device check.

Action

Press the Heart button to complete setup or the interrogation. Refer to "Using the Heart Button" on page 18 for the light sequence when the Heart button is pressed.

Verify:

• After pressing the Heart button, if the indicators are lit as shown below, the interrogation or device check was successful.



 If the indicators are not lit as shown above, refer to the applicable error in the Yellow Wave Errors section starting on page 60.

No Indicators are Lit







- The Communicator is not connected to electrical power or it is not
- Comm to electrical functioning.
 The Complete plus Son jbeholt Wilhtwe The Communicator has just been Action: Son, in his first plugged into electrical power or may be downloading and installing ion:

 Check that both ends of the power supply are plugged in firmly software. This process typically lasts

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- Check if the light on the power supply is lit. Make sure to supply is lit. Make sure the electric outlet is active. or the electric outlet is active, or try a different er contlet
 - Unplug the power supply from both the wall outlet and the Communicator for 1 minute. After 1 minute, reconnect the power supply to both. Lights will flash during the transition.
 - If the above actions do not resolve the issue, wait 5 minutes for a possible software update to complete.

Verify:

 If indicator lights flash, and then you get a solid green LATITUDE indicator as shown below, the issue is resolved.



If all indicators are still unlit, including the LATITUDE including the LATITUDE indicator, contact your health care provider. Josephila betrant he politikati. O'Estate ver zin ind indike din e of erzeninterint inchi katekaturenteri

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- ► LATITUDE Indicator is Flashing Yellow
- ▶ No Other Indicators are Lit

















Issue:

The Communicator has just been plugged into electrical power or may be downloading and installing software. This process typically lasts 5 minutes but may take longer.

Wait 5 minutes for a possible software update to complete

u complete.

If indicator lights flash, and then you get a solid green LATITIES indicator as shown you get a solid green LATITUDE indicator as shown below the is resolved get a solid green LATITUDE indicator as shown below, the issue is resolved. is resolved







 If the LATITUDE indicator is still flashing yellow, contact your health rotaldrad version Güncel olmayan giril care provider.

- Call Doctor Icon is Red (Flashing or Solid)
- ► LATITUDE Indicator is Yellow

















Laynua estenni ka ne se vizi Layara da vette Nepoviti vat

- but the Communicator cannot send any information collected from your implanted device to the Clinician Website.

 The Call Door Octaonia Beocum, Ila He ce Marion was detected,
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 implanted device to the Clinician
 Website.

 The Call Doctor icc
 LATITUDE astalala vette inetuutine anter
 - infoi implante Website. • The Call Doctor icon and LATITUDE indicator will remain lit solid as shown until the problem is resolved.

 Action: Your important the problem is resolved. ສolid as sh resolved. ທີ່ສູ້ໃດກຸດໃຊ້ປ່ອງປະຊຸດ

Your immediate response is required. Call your health care provider. July Been Version, Skalikke b. Juliatel Act State Library in the Land of the Control of the Contr azeruny serine ne hae Jit's een verdiderde ve Pasenus versila. Movecojusive Versune expirate Anuse Itilika.

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- ► Call Doctor Icon is Yellow (Flashing or Solid)
- ► LATITUDE Indicator is Yellow

















- Your Communicator is currently unable to read your implanted device.

 Monitoring This in errors:

 Language Le Helpoutive anner of Yo, Your Communicator is current unable to read your implanted device.

 Monitoring of your idevice was unable device. Wonit

 - vionitoring of your implanted device was suspended at the LATITUDE System.

 The Call Doctor is lindicate. The Call Doctor icon and LATITUDE indicator will remain lit solid vollage as shown until the indicator will remain lit solid yellow as shown until the problem is resolved.

 Action:

Unplug the power supply from both the wall outlet and the Communicator for 1 minute. After 1 minute. reconnect the power supply to both. Lights will flash during the transition. Lastaren laturut yersio. Janner Lune Version, Anylar Jana verzour zirin kull Güncel omayan zirim kull

Verify:

· If successful, the LATITUDE indicator will light green as shown below.



• If the Call Doctor icon and LATITUDE indicator remain yellow, contact your health care provider. Jall Doctor icon and LATITUDE indicator remain yellow contact your health care provider. Oreitet version, walker verwenden. Reduning version in the restrict of the land of the la Reguluterini wili Weinerlien.

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- ▶ Call Doctor Icon is Solid Yellow
- ► LATITUDE Indicator is Not Lit















Unplug the power supply from both the wall outlet and the Communicator for a minute. After 1 minute. wall outlet and the Communicator for 1 minute. After 1 minute, reconnect "power supply to hoth during" winute. After 1 minute, reconnect the power supply to both. Lights will floriduring the transition

indicator will light green of below. .. successful, the LATITUDE indicator will light green as shown below. aggin parting in dicato









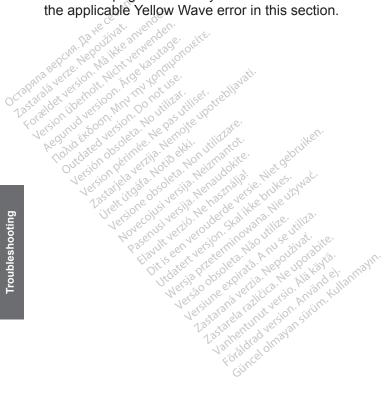




Yellow Wave Errors

Yellow Wave light errors stay lit for 60 minutes unless the error is resolved sooner. The LATITUDE indicator is lit vellow at the same time. After 60 minutes, all wave lights are turned off and the LATITUDE indicator is lit green, even if the problem was not resolved.

If you suspect the Yellow Wave light errors are still an issue after the wave lights are turned off, press the Status button for 1 second as explained in "Status Button" on page 21 to verify the error. Then refer to the applicable Yellow Wave error in this section.



▶ One Yellow Collecting Wave



Issue:

The Communicator was unable to start an interrogation of your implanted device, or your implanted device was out of range at the time of the

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- ogation.

 consure the Communicator is optimally placed as described in "Where to Place Your Communicator" on a specific in e Communica optimally placed as description "Where to Place Your Communicator" on page 150 page 150
 - Face the Communicator. Sit directly in front of the Communicator. in front of the Communicator. Sit directly in front of the Communicator. Make sure you are within 1 meter (3 feet) of the Communicator. oune you are within 1 n of the Communicator.

 Move anywiii
 - Move any wireless electronic products (such as acproducts (such as cordless or cellular phones bet cellular phones, baby monitors, or modems/routers) of modems/routers) at least 1 meter (3 feet) away from the Communicator.
 - Press the Heart button to start another interrogation. Refer to "Using the Heart Button" on page 18 for the light sequence when the Heart button is pressed. Gincelol

Verify:

 If the indicators are lit as shown below, the interrogation was a success.



- If one Yellow Collecting Wave remains, contact your health care provider.
 If other Yellow Wave errefer to the april section
 - Joung Wave , contact your health care provider.

 If other Yellow Wave errors remain, refer to the applicable error in this section. nealth care

 or other Yellow Wave errors remain refer to the applicable error in this section. Jeraphing beparit, He pouth at. Jer refer to section. etson perimee ne pastitiiter potrebljavati. Retson perimee ne pastitiiter potrebljavati. Lastarela vertija nerita alvi Tond to ooth Why In you letson obsoleta. No utilizat itiliset.

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► Two Yellow Collecting Waves



Issue:

The Communicator started but was not able to complete the interrogation within the time allowed

Lighting Server Nepolitivat

- optimally placed as description of the Communication optimally placed as description of the Communicator on page of the Communicator on page of the Communicator of th "Where to Place Your Communicator" on page 7.

 • Face the Communicator in front of the Communicator sure your Ensure the Communicator is Forzelder verkin, Walke and optimally placed as described
 - Face the Communicator. Sit directly Told thoon Min sure you are within 1 of the Communicator.

 Remain still upt: in front of the Communicator. Make outdated version. sure you are within 1 meter (3 feet)
 - Remain still until the interrogation is complete, as shown in the V is complete, as shown in the Verify section on page 64. Do not away from the section of the sect section on page 64. Do not move away from the Communication
 - Move any wireless electronic products (such as cordless or cellular phones, baby monitors, or modems/routers) at least 1 meter (3 feet) away from the Communicator.
 - Press the Heart button to start another interrogation. Refer to "Using the Heart Button" on page 18 for the light sequence when the Heart button is pressed.

Verify:

 If the indicators are lit as shown below, the interrogation was a success.



- If two Yellow Collecting Waves remain, contact your health care provider.

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► Three Yellow Collecting Waves











One of the following reasons could

- You may have exceeded your weekly interrogation limit, or weekly interrogation limit, or we button. weekly interrogation limit, or you may not be allowed to use the Heart button.

 You may be sitting: You may be sitting too close to your modem/router.

 Action:

Layana Sereni Kepolikat. Outdated version. **Regunud**

- rou may be sittle modem/router. you suspect you may have exceeded your weekly interrogation limit or are not allowed to use the Heart button, contact limit or are not allowed to use the Heart button, contact your heart care provider Zastariela ver
 - Move at least 1 meter (3 feet) away from your moderning. from your modem/router.
 - Press the Heart button to start another interrogation. Refer to Okalifad versyn Friedrich Kullanmayin. "Using the Heart Button" on page 18 for the light sequence when the Heart button is pressed. Vanhentinut ve Janusturiaria jon! Kotaldrad Version!

Verify:

 If the indicators are lit as shown below, the interrogation was a success.



- If three Yellow Collecting Waves remain, contact your health care provider.

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▶ One Yellow Sending Wave











Issue:

An attempt to connect to the Clinician Website failed due to issues relating to the cellular, internet, or telephone connection.

Action if್ಸ್ using a Agund ye soon Arge connection: Version libertolt. ME Eorgidet version.

- Make sure the USB cellular adapter is plugged into the Communicator.
- Unplug the Communicator from the electrical outlet wait 1 minute, then plug it back in.
- Tonde tooon, Why In Outdated version. cellular reception.

 Press the Co Move the Communicator to another Version obsoleta. location that may have better
 - Press the Status button for 3 seconds as explained. 3 seconds as explained in "Confirming Connection Clinical" "Confirming Connection to the Clinician Website" on page Clinician Website" on page 22. eraune expirate A nu se erit Tastarana vertia. Nepolitivat Tastarana vertia. astatana vetta meduu uvatahte. Tastatana vetta meduu uvatahte. Velsen onstruction in Andres Then proceed to the Verify section Nacista Area riving 150 on page 69. oranifat version, krivanueli kullannayin. Güncel olmayan şirtim, kullannayin. Annenwert Setzon, Antandeli.

Action if using an internet connection:

- Make sure the USB cable provided with the USB Ethernet adapter is connected at one end to the USB Ethernet adapter and at the other end to the USB port on the back of the Communicator.
- Make sure the Ethernet cable provided with the USB Ethernet adapter is firmly connected at one end to the USB Ethernet adapter and at the other end to the Ethernet port for your internet service.
- Octaballa Bedona, Ila He ce Vanolia Be Paradada Astronomy Majithe St. Version liberholt Micht Verwe If the green light on the front of the USB Ethernet adapter is not on, make sure the internet modem or router is powered on.
 - Acound ye soon Are Tight of the Mily Thy · Press the Status button for outdated we son! Version obsoleta. 3 seconds as explained in Then proceed to the Verify section on page 69.

 Action if on page 69.

 • Check

• Check that the telephone cable is plugged in tightly to a tol plugged in tightly to a telephone wall jack and the Communication wall jack and the Communicator. Tagarana werdia. Nepouthy werstanteriningo Versão obsoletantão Versing explicate Anue Judatert versi Wasa praterni o aurat vesson, Anvandeli kullannayin. Güncel olmayan şiririn, kullannayin. Loddied Idintra, we who kild his

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using a standard telephone connection:

Layring between the positivat.

Action if using a standard telephone connection (continued):

- Pick up the telephone that is using the same telephone wall jack as the Communicator, and check for dial tone. If no dial tone, try a different telephone wall jack.
- If you have DSL internet service. ensure vou are using a DSL filter between the Communicator and the telephone wall jack.
- Check that the analog telephone service supports the tone dialing mode.
- Press the Status button for 3 seconds as explained in "Confirming Connection to the Clinician Website" on page 22. Then proceed to the Verify section on page 69.

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ייים connection was a success, the indicators will be lit as shown below.









- If one Yellow Sending Wave remains, contact your health care provider.
- If other Yellow Wave errors remain, refer to the applicable error in this section.

► Two Yellow Sending Waves











Issue:

An attempt to connect to the Clinician Website failed due to issues relating to the cellular, internet, or telephone connection.

Action@if cellular

- Move the Communicator to another location that may provide a stronger cellular signal.
- Press the Status button for Confirming Connection to the Clinician Website" on page 22.
 Then proceed to the Verification page 70 Then proceed to the Verify section

using and connection.

- Make sure the Ethernet cable provided with the USB Ethernet adapter is connected to the Ethernet port for your internet service.
 - · Press the Status button for 3 seconds as explained in "Confirming Connection to the Clinician Website" on page 22. Then proceed to the Verify section on page 72.

Action if using a standard telephone connection:

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- Make sure your telephone is not being used at this time.
- Pick up the telephone that is using the same telephone wall jack as the Communicator, and check for dial tone. If no dial tone, try a different telephone wall jack.
- Remove any splitters between the Communicator and the telephone
- Octabalia Beodua, Ila He ce Vanoriae
 - ensure you are using a DSL filter between the Communicator and the telephone wall jack.

 Check that the switcher bottom of the Communicator and the communicator and the communicator and the communic you are usir petween the Comm telephone wall jack.

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 on page 28.

 • Press the Confirming of the Conf on page 28.
 - Press the Status button for 3 seconds as evol "Confirming Connection to the Clinician Website" on page 22. Jn Jnairrad verzigni, krivarin Kritannay Güncel olmayan şiririn, Kritannay Güncel olmayan şiririn Then proceed to the Verify section Loziareta tauteta trego, Alake samenunu verzur nanandeli Forditad verzon Aniandeli Astardia vertica. Ne 1 Versine expirate 18 tarana vertia. Ne on page 72.

Verify (all connection types):

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 If the connection was a success, the indicators will be lit as shown below.











- · If two Yellow Sending Waves remain,
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 If other Yellow Wave errors remain refer to the applicable error in this section. Jer You defer to the section of the Magand the purity Me pour interest of the continue of the cont If other Yellow Wave errors remain, erziunitzernitzinkin kiele kazur REGULING NEESCOOL WAS LOVE LOVE TO LOVE THE LEGAL TO THE LOVE LOVE TO LOVE THE LO etson perimee ne pasutifiser, tebliavati. Retson perimee ne pasutifise potrebliavati. Retson perimee ne pasutifise potrebliavati.

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► Three Yellow Sending Waves



The Communicator was able to Issue:

establish a connection to the Clinician Website, but no information reached

it. Les.

Action for ~ any type of connection: Foreldet version. Version liderholt. Mic Tastarala verze

Check that the switches on the bottom of the Communicator are set correctly for your country and whether you need to dial a number to get an Setting Switch Settings" on page outside line. Refer to "Confirming/ Settly 28.0

internet connection:

Make sure that other computers or devices connected to devices connected to your internet modem or router are able to access Jit's een verouderde ver Julister veruurette versie Julian Anting Mer Anti the internet. Versune expirate Anuse utilika. Elavult Verilo. Ne Wetzig Arteren Minnagore, were Andrews of the Market March Market Market

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Verify (all connection types):

 If the connection was a success, the indicators will be lit as shown below.











- if three Yellow Sending Waves remain, contact your health care provider.

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ADDITIONAL INFORMATION

LATITUDE Patient Support

Your implanted device and the LATITUDE Communicator are manufactured by Boston Scientific. In certain instances, your health care provider may instruct you to contact Boston Scientific for help with your Communicator. When instructed to contact Boston Scientific, call the applicable telephone number from the following list.

Australia Austria Belgium Canada	1800 528 488
Austria Belgium Canada Colombia Czech Republic	0800 202289
Belgium	0800 80697
Canada	1 866 484 3268
Colombia	18000110181
Service Contraction	239 016 657
Denmark Finland France Germany Greece Hong Kong Hungary Iceland	70 10 01 82
Finland	010 80 48 19
France solitalia ata Soletta an Arabida	0805 5404 22
Germany of the state of the sta	069 51709 481
Greece Versteenst New York	442 035 647 788
Greece Hong Kong Hungary Iceland	852 8105 5433
Hungary Iceland Ireland (Republic)	06 80 981 579 8004174
Iceland (Republic)	8004174
Heland (Republic)	1890 812005
I Israel Voltage	1 809 303 136
Italy	848 781164
Kuwait	22089688
Lebanon	+961 1 956 777

	Malaysia	(603) 7808 8000
	Mexico	01 800 0835548
	Netherlands	0800 0292077
	New Zealand	0508 200 886
	Norway	81 00 00 47
	Poland	22 306 07 33
	Portugal	800844729
	Qatar (350)	800 6520
	Saudi Arabia	1 800 844 8246
	Singapore of wender	18006224909
	Slovak Republic	02 686 223 89
1/3	South Africa	800228000
OCT aprilia	South Korea (17)	+82-2-3483-1782
Octabias Lastara	Spain of Min County Still 190 11	901 010840
10	Sweden & & & &	020 160 57 07
	Switzerland Thailand	0844 000110
	Thailand	1800012420
	United Arab Emirates	800035770015
	United Kingdom	0800 678 16 44
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Frequently Asked Questions

These FAQs are designed to point you to the right section in this manual for the answers.

What should I do if the Heart button is flashing?

Press the Heart button to complete a scheduled interrogation. A flashing Heart button does not indicate there is a problem with your implanted device. Refer to "Using the Heart Button" on page 18.

Does the Communicator call emergency services in an emergency?

No. The LATITUDE System is not meant to assist with health emergencies. If you are not feeling well, call your health care provider or dial emergency services. Refer to "About the LATITUDE Patient Management System" on page 1.

Where should I place my Communicator?

Refer to "Where to Place Your Communicator" on page 7.

How do I set up my Communicator using a USB cellular adapter?

Refer to "Cellular Connection" on page 34

How do I set up my Communicator using a USB Ethernet adapter?

Refer to "Internet Connection" on page 39.

How do I set up my Communicator using a standard telephone connection?

Refer to "Standard Telephone Connection" on page 43.

How do I know the Communicator is working?

Refer to "Heart Button and Indicator Descriptions" on page 11 and "Normal Operation of the Communicator" on page 17.

What do these lights mean?

See below and refer to "Heart Button and Indicators" on page 9 or "Troubleshooting" on page 51.

If you see	It means	Do this
Set integral of barrier	and adulad dayliga	Press the Heart button. Stay next to the Communicator until all lights are as shown in the next row.
LATTIUE: NOTE:	Data from your implanted device has been sent to the Clinician Website.	No further action required.
	There is a potential problem that needs to be addressed by your health care provider.	Call your health care provider.
1)) (2	Any Yellow Wave or Yellow Call Doctor icon means your Communicator is having a problem connecting or is not working properly.	Refer to the applicable error in the Troubleshooting section starting on page 51.

How do I manually send my data?

Refer to "Using the Heart Button" on page 18.

When do I use my Communicator?

Refer to "The LATITUDE Communicator" on page 2 and "Using the Heart Button" on page 18.

What do I need to do with my Communicator if I travel?

Refer to "Traveling With Your Communicator" on page 23.

How do I dispose of my Communicator and Accessories?

Refer to "Returning, Replacing, or Disposing of the Communicator or Accessories" and accessories of the Communicator of the Communicator of Accessories of the Communicator of Accessories of the Communicator Communicator or Accessories" on page 26.

BYUK YEELO, NE DEELAHA! We'de Duiken. Where can I go for more help?

Udater version zkalikke prukesti wat. Contact your health care provider. Jills eer verougerde verste hier oe Uitdater verougerde verste hier oe ozenuzi verzie, izenezen aliai. Elavuti verzie, izenezen aliai. Pasentel Versila Neraud Versione obsoletta Novecolle Versia. W Trething fa. h



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erauneeronata Anuse uning Lastara ta Verla, hepoutivat, asalaha verada menyunya dahir. Tasaren arahir da menyunya dahir.

oranian kerson, kuvanukh kullannayin. Guncal olmayan siriim, kullannayin. Admirthania Astronomical College

Specifications

Model: 6280, 6288, and 6290

(Unless specified, values apply to all

models.)

Dimensions: Length: 20.3 cm (8.00 in)

Width: 11.4 cm (4.50 in) Height: 6.9 cm (2.71 in)

Weight: 0.38 kg (0.83 lbs)

5.0 VDC, 3.0 A, continuous service Class II

JC, 3. ... adapter

Model 6288:
GlobTek™ GT

Model 6288:
GlobTek™ GT Octaphia Below, Ila He Ce Want 1388.

Model 6288:
GlobTek™ GTM41061-1512-7.0

Models 6280 and 6290:
GlobTek™ GTM41061-1

Or
SL Power

AHC J288:

JobTek™ GTM41061-1

Models 6280 and 6290:
GlobTek™ GTM41061-15
or
SL Power Eler

AUS/N^J

SL Power Electronics™:
AUS/NZL: MENB1020A0540H02
Europe (except GBR/IRL) and ICT
MENB1020A0540M02
GBR/HKG/IF

GBR/HKG/IRL/SAU: MENB1020A0540G02

Mind retaion, with the both the 100-240 VAC, 0.6 A, 50-60 Hz

Maximum Output: 15 W

Tastalai Vete . Nego. J. Wat.

Supply Mains Isolation: AC adapter (power supply) plug of Refermination Italy

Protection against electric shock:

Minimum Operational

Loop Current:

Expected Service Life:

Up to 15 years 14 h herolithing the last of the last o Alica Ne uporibite. ordunar vergon, kuvanuk kullannayin. Güncel olmayan şürüm, kullannayin. RJ-11 ports: TNV-3 circuit USB ports: SELV circuit Safety Classification of Ports: Föråldradv

Short Range Device (SRD) Receiver (Model 6288 only):

Category 23 Ment

Analog Dialing Mode: Tone

5° C to 40° C Operating Temperature:

(41° F to 104° F)

Storage and Transport

Temperature*:

-25° C to 70° C (-13° F to 158° F)

Operating Humidity:

15% to 93% noncondensing

Storage and Transport

Humidity*:

Up to 93% noncondensing

Operating Pressure:

70 to 106 kPa

Storage and Transport

Pressure*:

50 to 106 kPa

Protection Against

Ingress of Solid Foreign ≥ IP21 (≥12.5 mm diameter)

Objects:

Protection Against Ingress of Water:

IP21 (light rain proof)

* Storage and transport specifications apply with or without Communicator protective packaging.

Communicator Implanted Device Radio (Model 6280 for Canada and Mexico: Model 6288 ISM Radio Band for Australia/New Zealand):

Receive Bandwidth:

+190/-160 kHz

Frequency Band:

916.5 MHz

Modulation Transmit

ASK >

Type:

(Amplitude-Shift Keving

Effective Radiated Power:

<-1.25 dBm (0.75 mW)

Monopole (Model 6288 only)

Antenna Gain:

0.3 dBi at 916.5 MHz

Communicator Implanted Device Radio (Model 6288 SRD Radio Band for Europe and Saudi Arabia):

Receive Bandwidth:

±150 kHz 869.85 MHz

Frequency Band:

ASK

Modulation Transmit

(Amplitude-Shift Keying)

Type: Power:

Effective Radiated

<2.0 dBm (1.6 mW)

Antenna Type: Monopole

Antenna Gain: 2.1 dBi at 869.85 MHz

Communicator Implanted Device Radio (Model 6290):

Receive Bandwidth: <300 kHz

MICS/MedRadio: 402-405 MHz

Modulation Transmit **FSK**

Type: (Frequency-Shift Keying)

Effective Radiated

<-16 dBm (25 uW) Power:

Antenna Type Monopole

Antenna Gain: 0.0 dBi at 403.5 MHz

USB Accessory Adapter (if available):

Boston Scientific Model 6454 2.4 GHz wireless USB dongle

(included with LATITUDE weight scale and

blood pressure monitor; may also be available separately)

Operational 2400.0 to 2480.0 MHz

Frequency:

Operating

+19.4 dBm (87.1 mV

Modulation Type:

Adaptive Frequency Hopping

Effective Radiated Power:

0° C to 70° C

Temperature: Storage and

(32° F to 158°

Transport ... Temperature:

-20° C to 85° C -4° F to 185° F

Operating Humidity:

10% to 85% noncondensing

Storage and Transport Humidity:

10% to 85% noncondensing

Antenna Type:

Monopole

Antenna Gain:

2.6 dBi at 2442 MHz

DSL Filter (if supplied):

Digital Subscriber Line (DSL) in-line filter

Excelsus™ Technologies, Inc. - Model Z-200SM

Boston Scientific - Model 6421

DC Loop Current: 20-100 mA DC

LATITUDE NXT USB Cellular Adapter (Model 6295):

GSM-850: TX 824-849 MHz

RX 869-894 MHz

Effective Radiated Power: 22.93 dBm

TX 1850-1910 MHz PCS-1900:

RX 1930-1990 MHz

Effective Radiated Power: 26 42 dBm

W-CDMA 850: TX 824-849 MHz RX 869-894 MHz

Effective Radiated Power: 15.83 dBm

W-CDMA 1900: TX 1850-1910 MHz

RX 1930-1990 MHz

Effective Radiated Power: 18.76 dBm

TX 880–915 MHz RX 925–960 LATITUDE NXT USB Cellular Adapter (Model 6296):

Antenna Gain: 1.7 dBi at 897.4 MHz

in Hz

-20–960 MHz

Effective Radiated Power:
Antenna Type: Monopole
Antenna Gain: 1.7 dBi at 1

TX 1710–1785 M

RX 1805 Antenna Gain: 1 7 - 17

Effective Radiated Power: 26.7 dBm

W-CDMA 900: Antenna Gain: 2.2 dRi Artenna Gain: 2.2 dRi Discontinuo de la contra del contra de la contra del contra de la contra del contra de la contra RX 925-960 MHz
Effective Radio

Effective Radiated Power: 18.0 dBm Antenna Type: Monopole Antenna Gain: 17.45 Antenna Gain: 1.7 dBi at 897.4 MHz

TX 1920-1980 MHz W-CDMA 2100:

RX 2110-2170 MHz

Effective Radiated Power: 18.4 dBm

Antenna Type: Monopole

Antenna Gain: 1.8 dBi at 1949.9 MHz

Network and Connectivity Specifications

Required Characteristics of IT Network

Ethernet: IEEE 802.3, 10 Mbps

IEEE 802.3u, 100 Mbps

Wi-Fi: None

Hazardous situations resulting from network failure:

The Communicator fails to report a potential problem with the implanted device to the Clinician Website

Required Configuration of IT Network

Ethernet: Static IP addressing

Wi-Fi: None

Ethernet MAC address: On dongle label

Internet protocol: IPv4

Dynamic Host

Configuration Protocol Automatic DHCP mode supported

(DHCP) mode:

Wi-Fi MAC address: None

Terminal Equipment Information (Israel only)

Name of Permit Owner: Levant Technologies Ltd.

Telephone Number: 972-9-9521666

Model: 6290 LATITUDE Communicator

Manufacturer: Boston Scientific Corporation

Country of Manufacture: China

Type Approval Number: 7-13642-0-107927 (Valid From: 01/14)

Permit Number: 13-13642-0-107928 (Valid From: 01/14)

Device Registration Holder and

Importer:

Levant Technologies Ltd. 18 Galgalei Haplada St. Herzliya 46103 Israel

972-9-9521666

Registration Number: 57-0001

Safety and Standards Compliance

The following apply to all locations and models:

- Changes or modifications not expressly approved by Boston Scientific could void the user's authority to operate this equipment.
- Allow 10 minutes for the Communicator to return to the ambient temperature (20° C or as applicable) when starting from the storage temperature limits.
- Before each use, visually inspect your Communicator to make sure the housing has no cracks and the AC adapter (power supply) and any other connecting items are intact.
- The use of accessories and cables other than those specified may result in increased emissions or decreased immunity of the LATITUDE Communicator.
- Keep your Communicator and all accessories out of the reach of small children and pets. Small parts may cause choking or serious injury if swallowed and attached cords may pose a strangulation hazard. Consult a health care professional immediately if this occurs.
- Do not insert any object other than a phone connector into the phone jacks on the back of the Communicator. There can be voltage on the electrical contacts in the jacks. There is potential to receive a shock.
- Do not use the Communicator adjacent to or stacked with other equipment. If it is necessary to use the Communicator adjacent to or stacked with other equipment, please contact your health care provider to verify normal operation.
- Do not use the Communicator in the presence of flammable gas mixtures, including anesthetics, oxygen, or nitrous oxide.
- The user is cautioned to maintain a 20 cm (8 in.) spacing from the product to ensure compliance with European Norm (EN) or Federal Communications Commission/Industry Canada (FCC/IC) requirements.
- Other wireless communication equipment could interfere with the Communicator even if the other equipment complies with CISPR (Special International Committee on Radio Interference) emission requirements.
- Accessory equipment connected to the analog and digital interfaces (signal inputs and signal outputs) must be certified according to the respective EN or IEC standards. Anyone who connects additional equipment to the signal input parts or signal output parts may configure a medical system, and is therefore responsible that the

system complies with the requirements of clause 16 of EN 60601-1:2006+ A1:2013 or IEC 60601-1:2005/A1:2012. If in doubt, consult the technical service department or your local representative.

- This equipment has been tested and found to comply with applicable safety portions of the following standards:
 - IEC 60601-1:2005/A1:2012
 - ANSI/AAMI ES60601-1:2005(R)2012
 - EN 60601-1:2006+ A1:2013
 - CAN/CSA-C22 No. 60601-1:2014
 - IEC 60601-1-11:2015
- This equipment has been tested and found to comply with the following electromagnetic compatibility (EMC) standard: EN 60601-1-2:2014.
- This equipment has been tested and found to comply with the applicable limits for Class B medical devices in a professional health care facility or home environment to ANSI/AAMI/IEC 60601-1-2;2014. This testing shows the device provides reasonable protection against harmful interference in a typical medical or home installation. However, there is no guarantee that interference will not occur in a particular installation.

The following apply to Canada, Models 6280 and 6290 only, unless specified:

- This product meets the applicable Industry Canada technical specifications
- Industry Canada (IC): This device complies with Industry Canada license-exempt Radio Standards Specifications (RSS) standard(s). Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.
- Canada, Communicators using a telephone connection accessory:
 The Ringer Equivalence Number (REN) is an indication of the maximum number of devices allowed to be connected to a telephone interface. The REN for this device is 0.0. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.
- Canada, Model 6290 only: This device may not interfere with stations operating in the 400.150-406.000 MHz band in the meteorological aids, meteorological—satellite and earth—exploration satellite services, and must accept any interference received, including interference that may cause undesired operation.

The following apply to Mexico, Models 6280 and 6290 only, unless specified:

- Operation in this equipment is subject to the following two conditions: (1) it may be that this equipment or device does not cause harmful interference, and (2) this equipment or device should accept any interference, including the one that could be caused by its unwanted operation.
- Mexico, Model 6290 only: This transmitter is authorized by rule under the Medical Device Radiocommunication Service (in part 95 of the FCC Rules) and must not cause harmful interference to stations operating in the 400.150–406.000 MHz band in the Meteorological Aids (i.e., transmitters and receivers used to communicate weather data), the Meteorological Satellite, or the Earth Exploration Satellite Services and must accept interference that may be caused by such stations, including interference that may cause undesired operation. This transmitter shall be used only in accordance with the FCC Rules governing the Medical Device Radiocommunication Service. Analog and digital voice communications are prohibited. Although this transmitter has been approved by the Federal Communications Commission, there is no guarantee that it will not receive interference or that any particular transmission from this transmitter will be free from interference.

The following applies to Australia/New Zealand, Models 6288 and 6290

• The grant of a Telepermit for any item of terminal equipment indicates only that Telecom has accepted that the item complies with minimum conditions for connection to its network. It indicates no endorsement of the product by Telecom, nor does it provide any sort of warranty. Above all, it provides no assurance that any item will work correctly in all respects with another item of Telepermitted equipment of a different make or model, nor does it imply that any 101 PTC 200 May 2006 product is compatible with all of Telecom's network services.

The following applies to all applicable locations, Models 6280 and 6290 only:

To help prevent electromagnetic interference, it may be necessary
to keep other wireless communications equipment such as cellular
telephones and their base stations, mobile phones, and wireless
home network devices at least 30 cm (12 in.) away from the
Communicator.

The following applies to all applicable locations, Model 6288 only:

 To help prevent electromagnetic interference, it may be necessary in rare cases to keep other wireless communications equipment such as cellular telephones and their base stations, mobile phones, and wireless home network devices at least 3.3 m (11 ft) away from the Communicator.

The following apply only to Communicators using a telephone connection accessory (not available in all locations):

- If your home has specially wired alarm equipment connected to the telephone line, ensure the installation of the Communicator does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.
- The telephone company may make changes in its facilities, equipment, operations, or procedures that could affect the operation of the equipment. If this happens, the telephone company will provide advance notice in order for you to make necessary modifications to maintain uninterrupted service. If the equipment is causing harm to the telephone network, the telephone company may request that you disconnect the equipment until the problem is resolved.

Essential Performance

In accordance with clause 4.3 of IEC/EN 60601-1, the Communicator has no performance that qualifies as essential performance.

Software Statement

The software included in this product contains copyrighted software that is licensed under the GNU General Public License (GPL). Under the terms of the GPL as published by the Free Software Foundation, you may obtain the complete corresponding source code from us for a period of three years after our shipment of this product.

Electromagnetic Emissions and Immunity

Table 1. Guidance and manufacturer's declaration—electromagnetic compatibility

The LATITUDE Communicator is suitable for use in a professional health care facility

or home environment.		
Test	Compliance	Electromagnetic environment—guidance
Protection of radio services and other equipment	CISPR 11 Group 1 Class B	The LATITUDE Communicator uses RF energy only for its intended uses in communication with the implanted device or connectivity functions. Its RF emissions are very low and are not likely to cause any interference in nearby electronic equipment.
Protection of the public mains network	CISPR 11 Class B IEC 61000-3-2 IEC 61000-3-3	The LATITUDE Communicator is suitable for use in a professional health care facility or home environment.
Electrostatic discharge	± 8 kV contact ± 2 kV, ± 4 kV, ± 8 kV, and ± 15 kV air	abruiken.
Radiated RF EM field	3 V/m from 80 MHz to 2.7 GHz	eto.
Proximity fields from RF wireless communications equipment	380 - 390 MHz; 27 V/m 430 - 470 MHz; 28 V/m 704 - 787 MHz; 9 V/m 800 - 960 MHz; 28 V/m 1700 - 1900 MHz; 28 V/m 2400 - 2570 MHz; 28 V/m 5100 - 5800 MHz; 9 V/m	Merial, Merial
Rated power frequency magnetic field	30 A/m	Lebonio Kalis
Electrical fast transients/ bursts	± 2 kV input AC power ± 1 kV SIP/SOP	epotupotavini, kutannam Ne ikis kateli nnam Jesio, hyvan kutannam
Surges line-to-line	± 0.5 kV, ± 1 kV input AC power	ersio's sille
Surges line-to-ground	± 0.5 kV, ± 1 kV, ± 2 kV input AC power	lw.

The LATITUDE Communicator is suitable for use in a professional health care facility or home environment.

of none environment.		
Test	Compliance	Electromagnetic environment—guidance
Conducted disturbances induced by RF fields	3 V/m from 0.15 MHz to 80 MHz	The ISM bands between 0.15 MHz and 80 MHz are
	6 V/m in ISM bands from 0.15 MHz to 80 MHz	6.765 MHz to 6.795 MHz 13.553 MHz to 13.567 MHz 26.957 MHz to 27.283 MHz 40.66 MHz to 40.70 MHz.
BERCHA HAR DIZINAT BERCHART	es. den. dege. dage. dage. dage. dage.	The amateur radio bands between 0.15 MHz and 80 MHz are 1.8 MHz to 2.0 MHz 3.5 MHz to 4.0 MHz 5.3 MHz to 5.4 MHz 7.0 MHz to 7.3 MHz 10.1 MHz to 10.15 MHz 14.0 MHz to 14.2 MHz 18.07 MHz to 18.17 MHz 21.0 MHz to 21.4 MHz 22.0 MHz to 24.99 MHz 22.0 MHz to 29.7 MHz 50.0 MHz to 54.0 MHz.
Voltaĝe dips ³	0% U _T for 0.5 cycle at 0°, 45°, 90°, 135°, 180°, 225°, 270°, and 315°	
Voltage dips	0% U _T for 1 cycle and 70% U _T for 25/30 cycles at 0°	bruiken.
Voltage interruptions ^a	0% U _T for 250/300 cycles	et of

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Explanation of Product and Label Symbols

Unless specified, symbols apply to all locations and models.

Symbol	Meaning
	Input from telephone jack
B h	Output to telephone (optional)
$\Theta \bullet \Phi$	AC/DC adapter power input
Seberaling	Direct current (DC)
	Universal serial bus (USB) connector
PIN	Part number
Edy SN Jerso	Serial number
REF	Reference number/catalog number
((6)))	Non-ionizing electromagnetic radiation
	IEC 60601 Class II medical equipment, protection against electrical shock
•••	Manufacturer OP APPLIA LE LA
M	Manufacturer Date of manufacture
(3)	Manufacture Date of manufacture Follow instructions for use

Symbol	Meaning
IP21	Protection against ingress of solid foreign objects and water
Û	Power indicator (applies to USB cellular adapter)
Y	Wireless indicator (applies to USB cellular adapter)
	Waste, Electrical, and Electronic Equipment (WEEE) symbol. Indicates separate collection for electrical and electronic equipment (i.e., do not throw this device in the trash)
COCHE POLITIME	Temperature range limits
2	Humidity range limits
€	Atmospheric pressure range limits
EC REP	Authorized representative in the European Community
AUS	Australian sponsor address (applies to distribution box)
CE 10	CE mark of conformity (applies to USB accessory adapter)
C € 2797	CE mark of conformity with the identification of the notified body authorizing use of the mark (applies to <i>Models 6288, 6290, and 6296</i>)
TÜV SUD US	Indicates this product has passed a comprehensive testing procedure and the production plant is regularly monitored as certified by a Nationally Recognized Testing Laboratory (applies to Canada and Mexico only)
R-NZ	New Zealand Radio Spectrum Management (RSM) radio compliance mark

Symbol	Meaning
TELEPERMIT This Boston Scientific 6298 Data Modern may III be connected to the Telecom Network PTC 211 / 12 / 010	Representative sample of label that indicates that this device may lawfully be connected to the network in New Zealand
NOM TYCE	Indicates this product complies with applicable Mexican safety standards
	Indicates this product complies with applicable Australian telecommunications and radiocommunications standards requirements and that this product can be connected to an Australian Telecommunications Network or facility (applies to Models 6290 and 6296)
	Indicates this product complies with applicable Australian telecommunications and radiocommunications standards requirements and that this product can be connected to an Australian Telecommunications Network or facility (applies to Model 6288)
Piou Children	Indicates this product complies with applicable Australia radiocommunications standards (applies to USB accessory adapter)
₽ R	Indicates this product complies with applicable Japanese telecommunications standards (applies to Model 6296)
ANATEL Agéncia Nacional de Telecomunicações	Indicates compliance with Anatel Resolutions for telecommunication equipment (Brazil)
TRA REGISTERED No: nnnnnnn DEALER No: xxxxxxxx	Representative sample of label that indicates this product complies with applicable United Arab Emirates telecommunications standards
ICASA	Indicates this product complies with applicable South African telecommunications standards

Symbol	Meaning
Complies with IMDA Standards [Dealer's Licence No.]	Representative sample of label that indicates this product complies with applicable Singaporean telecommunications standards
	Indicates this product complies with applicable Malaysian telecommunications standards



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Scientific

Boston Scientific Corporation 4100 Hamline Avenue North St. Paul, MN 55112-5798 USA

Tel: 651-582-4000

Medical Professionals: 1.800.CARDIAC (227.3422)

Patients and Families: 1.866.484.3268

www.bostonscientific.com

Cardiac Pacemakers Incorporated 4100 Hamline Avenue North St. Paul, MN 55112-5798 USA

Manufactured at: Jabil Circuit (Shanghai) Ltd. 600 Tian Lin Road, Shanghai 200233, P.R., China Medical Professionals: 1.800.CARDIAC (227.3422)

Patients and Families: 1.866.484.3268 Worldwide: +1.651.582.4000

www.bostonscientific.com

ALAP 2 Boston Scientific Corporation 4100 Hamline Avenue North St. Paul, MN 55112-5798 USA

EC REP

Guidant Europe NV/SA Boston Scientific Green Square, Lambroekstraat 5D 1831 Diegem, Belgium 1.800.CARDIAC (227.3422) Worldwide: +1.651.582.4000 www.bostonscientific.com

AUS

Australian Sponsor Address Boston Scientific (Australia) Pty Ltd PO Box 332, BOTANY NSW 1455 Australia Free Phone 1 800 676 133 Free Fax 1 800 836 666

Model 6288 **C € 2797**Authorized 2012

Model 6290 **€ 2797**Authorized 2014



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