

MYCARELINK RELAY™ HOME COMMUNICATOR

OVERVIEW
AUGUST 2019



Medtronic
Further, Together

MYCARELINK RELAY™ HOME COMMUNICATOR

OBJECTIVES



At the end of this lesson you will be able to:

- Explain what the MyCareLink Relay Home Communicator is and how it is used

MYCARELINK RELAY™ HOME COMMUNICATOR

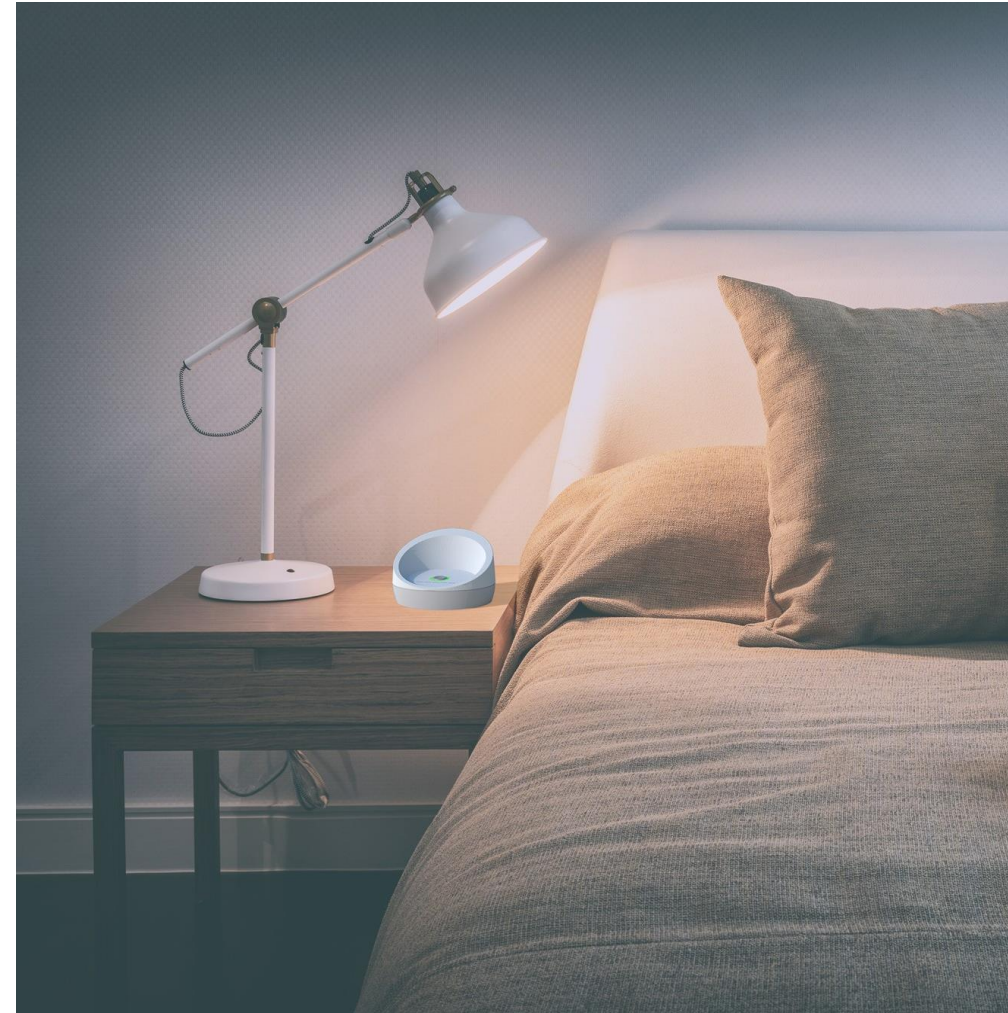
BETTER PERFORMANCE, BETTER EXPERIENCE

Engineered for
Performance

- Optimized Bluetooth & cellular antenna design
- Integrated Wi-Fi and 4G LTE connectivity

Designed
for **Life**

- Requires little to no user interaction



MYCARELINK RELAY™ HOME COMMUNICATOR

SYSTEM OVERVIEW



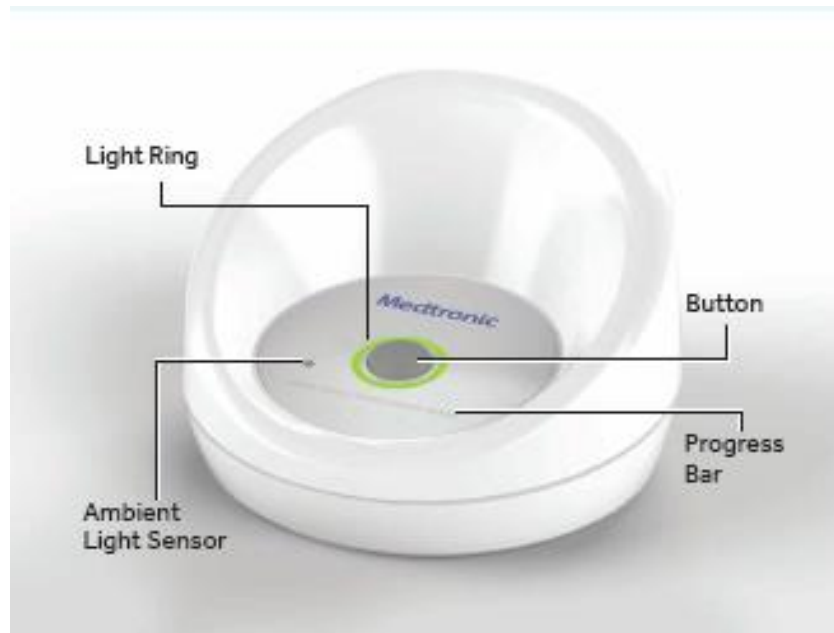
MyCareLink Relay™ (MCL Relay) is referred to as a Home Communicator

HOME- Designed for bedside use

COMMUNICATOR - Similar to MyCareLink Heart™, the MCL Relay Home Communicator is a pass through for heart device data

MYCARELINK RELAY™ HOME COMMUNICATOR

COMPONENTS

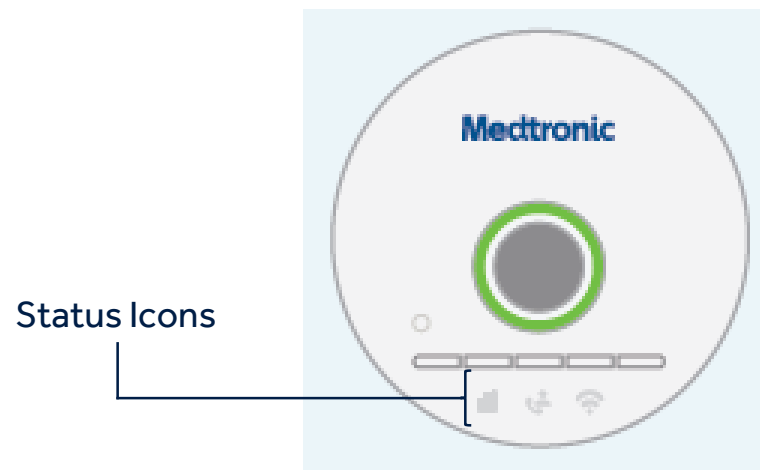


Ambient Light Sensor: Will turn off user interface lights when the area around it is dark. When ambient light is brighter, monitor automatically shines light again. Audio is muted when lights are off.

Light Ring: Shows activity: 1) Solid green – on and working properly, 2) Green and spinning – doing something, working, 3) Amber/red with additional status icons to indicate error state.

Button:

- Short Press (<1 sec)
 - Status icons display if MCL Relay is connected via Wi-Fi or cellular network
- Long press (>2 sec)
 - Initiates manual transmission



Progress Bar: Used during transmission. Five lights illuminate as transmission progresses through to completion.

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NORMAL USE

Powering Up

The light ring spins while the system starts up (when connected to power). Patient needs to stay near the communicator to ensure it can connect to heart device. This can take up to 15 minutes.



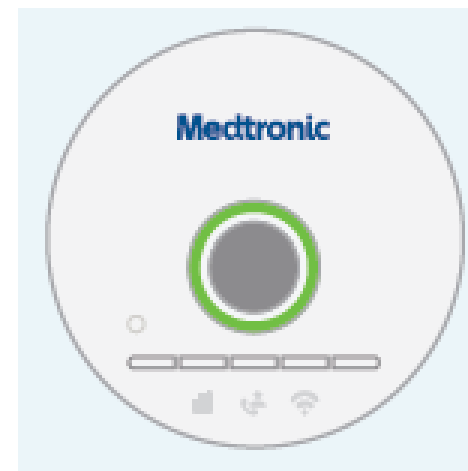
A tone plays upon completion and the light ring will be solid green.



System Working

When the light ring is solid green, no action is needed.

Note: The light sensor turns off the lights on the communicator when the room is dark. The communicator is still working.



MYCARELINK RELAY™ HOME COMMUNICATOR

CARELINK ENROLLMENT

To enroll a patient into CareLink use your normal workflow and select **MyCareLink Relay™ 24960** as the Monitor Model.

Medtronic CARELINK® NETWORK Help | Resources | View Profile | Sign Out

HOME TRANSMISSIONS **MANAGE MY PATIENTS** MANAGE MY CLINIC Clinic: My Clinics

[All Patients](#) [New Patients](#) [Add a Patient](#) [Pending Patient Transfers](#) [Transfer In](#) [Advanced Search](#) [Transmission Schedule](#) [Equipment Orders](#)

Add Patient

* Indicates required field.

Patient Information		Patient Home Monitor	
* Last Name:	<input type="text" value="Smith"/>	Do you want to provide a monitor?	
* First Name:	<input type="text" value="John"/>	Monitor Model:	<input type="text" value="MyCareLink Relay™ 24960"/>
Middle Initial:	<input type="text"/>	<input checked="" type="radio"/> Yes, ship from Medtronic.	<input type="text" value="Smart Phone or Tablet"/>
* Date of Birth:	<input type="text" value="1-Jan-1937"/>	<input type="radio"/> No, do not order a monitor.	<input type="text" value="MyCareLink Relay™ 24960"/>
* Device Serial Number:	<input type="text" value="RLB001238G"/>	Shipping Information	
* Device Model:	<input type="text" value="W1DR01 Azure™ XT DR MRI (Pacemaker)"/>	<input type="checkbox"/> Pre-populate with clinic address	
* Date of Implant:	<input type="text" value="26-Mar-2019"/>	* Mailing Name:	<input type="text" value="John Smith"/>
		In Care Of:	<input type="text"/>

MYCARELINK RELAY™ HOME COMMUNICATOR

WI-FI OR CELLULAR OPTION



The Relay communicator uses a cellular connection by default. Setting up Wi-Fi is not required.

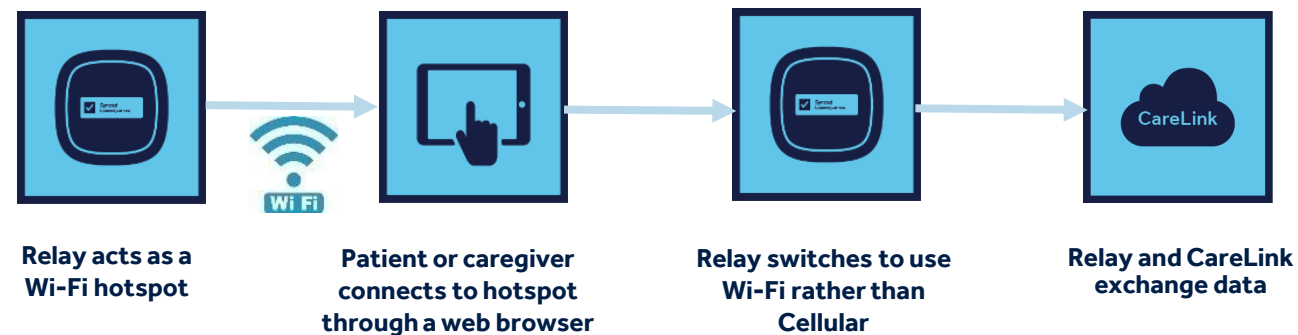


However, Medtronic recommends that you set up Wi-Fi to ensure that you have a more robust connection.

Patient or a caregiver uses PC or mobile device to complete setup

If Wi-Fi connection drops

- Communicator automatically reverts to cellular if available
- Will change back to Wi-Fi when the network is re-connected

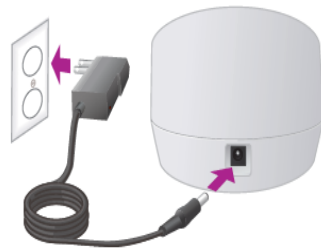


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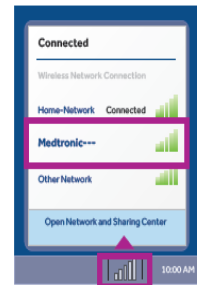
WI-FI SETUP STEPS

These steps are included in the Wi-Fi Setup Guide and at MCLRelayWiFi.com

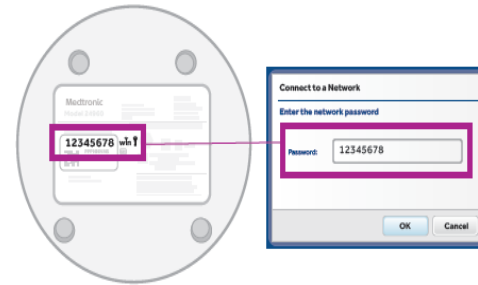
1 Plug in the power cord. If the communicator is already plugged in, unplug it and reconnect.



2 Open the Wireless Network Connection window on your computer and select **Medtronic---** (the "---" is last 3 digits of the SN).



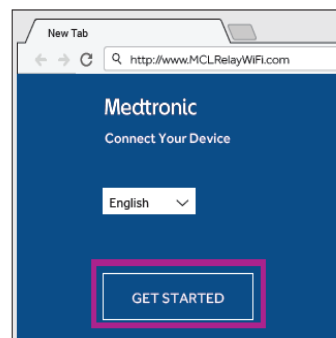
3 When prompted, enter the password from the communicator label (found on the bottom of the communicator).



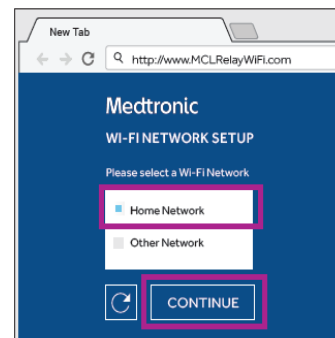
4 Open an internet browser and type in "<http://www.MCLRelayWiFi.com>" and hit enter. Be sure to include "http://".



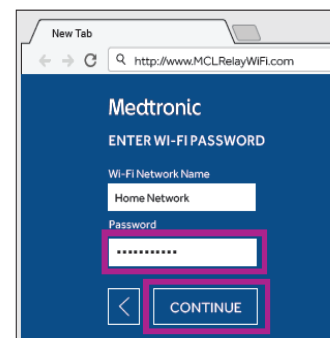
5 Select a language and click **GET STARTED**.



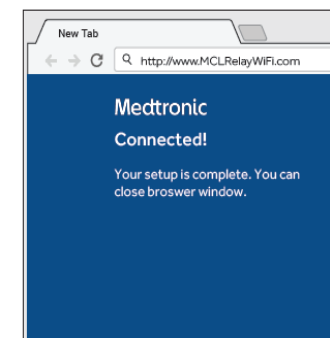
6 Select your home Wi-Fi network and press **CONTINUE**.



7 Enter your home Wi-Fi password and press **CONTINUE**.



8 Once you see the screen below the communicator has successfully been connected to Wi-Fi!



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SENDING A CLINICIAN REQUESTED TRANSMISSION

1. Press and hold the button for 2 seconds.

The light ring starts to spin and the progress bar will start filling.

Note: If you press the button and the bottom of the light ring flashes 3 times with a tone playing, the communicator is busy. Wait and try again later.



2. Wait near the communicator until the progress bar fills completely.

This can take up to 6 minutes.
A tone plays upon completion.



3. When just the light ring is solid green, no further action is needed.

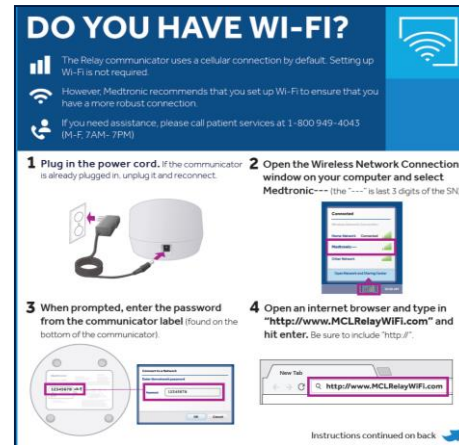
The transmission was successful.



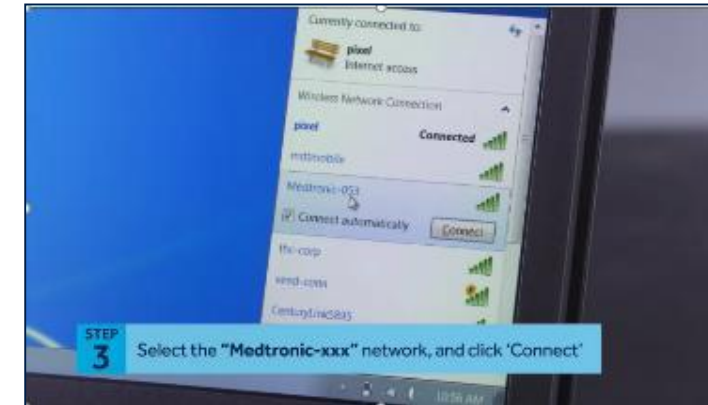
MYCARELINK RELAY™ HOME COMMUNICATOR RESOURCES



Quick Start Guide (In Box)



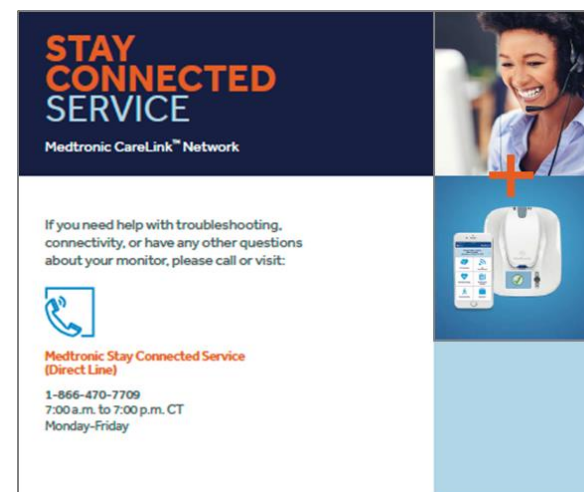
Wi-Fi Setup Card (UC201910607 EN)



Wi-Fi Setup Video MCLRelayWiFi.com



Right Monitor/ Right Patient Tip Card (UC201902030EN)



Stay Connected Service

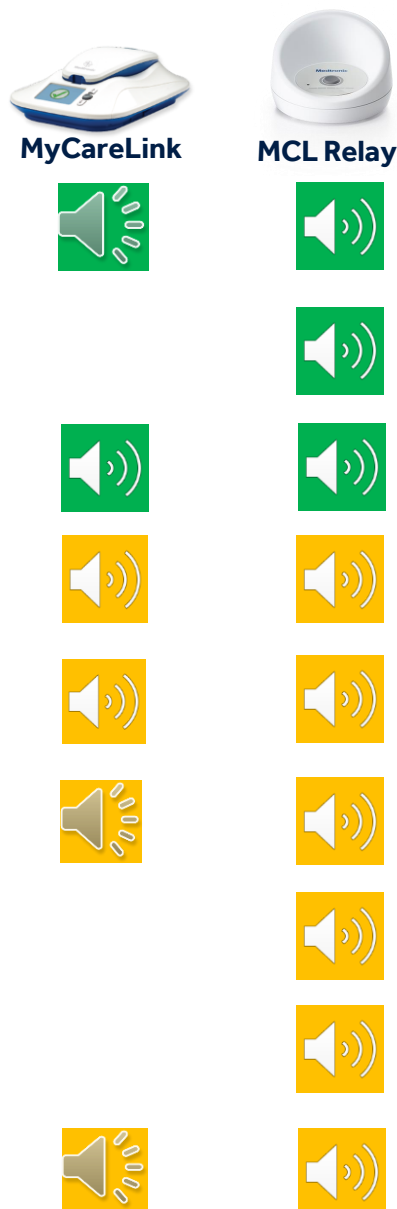
REMOTE MONITOR COMPATIBILITY

IPG	MyCareLink 2490	MyCareLink X 2492	MyCareLink Smart 2500	MyCareLink Heart 2700	MyCareLink Relay 2490	ICD	MyCareLink 2490	MyCareLink X 2492	MyCareLink Smart 2500	MyCareLink Heart 2700	MyCareLink Relay 2490
Astra™ HB						Essa™	X	X			
Avia™	X	X	X			Essa™ HB	X	X			
Advia™ HB	X	X	X			Vivo™	X	X			
Aspiro™	X	X	X			Vivo™ HB	X	X			
Enluxe	X	X	X			Secure™	X	X			
Enluxe™	X	X	X			Virtuo™	X	X			
Enluxe™	X	X	X			Virtuo™ HB	X	X			
Enluxe™	X	X	X			Protecta™	X	X			
Enluxe™	X	X	X			EnTrust™	X	X			
Enluxe™	X	X	X								
CRT-D	MyCareLink 2490	MyCareLink X 2492	MyCareLink Smart 2500	MyCareLink Heart 2700	MyCareLink Relay 2490	CRT-P	MyCareLink 2490	MyCareLink X 2492	MyCareLink Smart 2500	MyCareLink Heart 2700	MyCareLink Relay 2490
Ampla™ HB	X	X				Parasol™ HB				X	X
Clara™ HB	X	X				Senso™ HB				X	X
Comp™ HB	X	X				Sano™ HB				X	X
Vivo	X	X				Conella™	X	X	X		
Vivo Quad	X	X				Synco™	X	X	X		
Conella	X	X				Vivo™	X	X	X		
Conella	X	X									
Protecta	X	X									
Diagnostics	MyCareLink 2490	MyCareLink X 2492	MyCareLink Smart 2500	MyCareLink Heart 2700	MyCareLink Relay 2490	Diagnosis	MyCareLink 2490	MyCareLink X 2492	MyCareLink Smart 2500	MyCareLink Heart 2700	MyCareLink Relay 2490
LEAD™						Reveal™	X	X			X
Reveal™	X	X				Reveal™ QT	X	X	X		
Reveal™	X	X				Reveal™	X	X	X		
Reveal™	X	X				Reveal™	X	X	X		











Monitor Compatibility Tip Card (UC201910983 EN)

TROUBLESHOOTING

COMPARING STATES AND TONES



Click each audio icon to hear these tones.

Tone	Scenario	Definition	Light Indication
Positive 1	Boot	Ready for use	
Positive 2	Transmission Start	Plays when the button is pressed for 1.2 seconds Signals transmission start to improve accessibility	
Positive 3	Transmission Complete	Plays when data has been collected on a therapy device or when a diagnostic device is discovered	
Error 1	Cellular Error	Relay cannot connect to the cellular network (immediately on boot or after a period of retries)	 
Error 2	Busy Error	Relay does not have a command to communicate with the implanted device; error should resolve if patient waits and tries again later	Bottom segment of light blinks 3 times. 
Error 3	System Error	System has failed a series of 'self checks' and likely needs to be replaced.	 
Error 4	Enrollment Error	Patient is not fully enrolled in CareLink; call Clinic to finish enrollment; address "transmitting not enrolled"	 
Error 5	Wi-Fi Error	Previously established Wi-Fi connection has been lost and Relay cannot connect to Cellular backup. One mode of connectivity needs to be re-established.	  
Error 6	Transmission Error	This tone plays If the transmission starts, but is not able to complete	

BRIEF STATEMENT

CARELINK

Medtronic CareLink™, MyCareLink™, MyCareLink Smart™ Patient Monitors, MyCareLink Smart™ Application, Medtronic CareLink™ Network, CareLink™ Mobile Application, and Medtronic MyCareLink Connect™ Patient Website

Intended Use: The Medtronic CareLink, MyCareLink, MyCareLink Smart patient monitors, MyCareLink Smart application, CareLink network and the CareLink mobile application are indicated for use in the transfer of patient data from some Medtronic implantable cardiac devices to the Medtronic CareLink network based on physician instructions and as described in the product manual. Medtronic CareAlert™ notifications are not intended to be used as the sole basis for making decisions about patient medical care. These products are not a substitute for appropriate medical attention in the event of an emergency and should only be used as directed by a physician. The CareLink mobile application is intended to provide current CareLink network customers access to CareLink network data via a mobile device for their convenience. The CareLink mobile application is not replacing the full workstation, but can be used to review patient data when a physician does not have access to a workstation. The CareLink mobile application and the MyCareLink Smart mobile application have minimum requirements for the mobile device and operating system. The minimum requirements for the mobile device and operating system are expected to change over time. Periodically, the patient may need to update their mobile device's operating system, or replace their mobile device to continue to use the app to transfer data to the CareLink network. The MyCareLink Connect patient site is intended to provide patients, their friends/family, and caregivers messages regarding transmission status of patient device diagnostic data to the CareLink Network. The MyCareLink Connect patient website is dependent on certain browser software, and that software is expected to change over time. Patients that are experiencing technical issues with the MyCareLink Connect patient website should contact Medtronic Patient Services at the number below.

Data availability, alert notifications and patient messages are subject to Internet connectivity, access, and service availability. The CareLink and MyCareLink patient monitors and the MyCareLink Smart reader must be on and in range of the device. The MyCareLink Smart reader must also be within range of the patient's mobile device. The CareLink network and mobile device accessibility to the CareLink network may be unavailable at times due to maintenance or updates, or due to coverage being unavailable in your area. Mobile device access to the internet is required for the CareLink mobile app and the MyCareLink Smart monitoring system and subject to coverage availability. Standard data and text message rates apply. Message frequency depends on account settings and clinic scheduling.

Contraindications: There are no known contraindications.

Warnings and Precautions: The CareLink, MyCareLink and MyCareLink Smart patient monitors must only be used for interrogating compatible Medtronic implantable devices. While using the CareLink or MyCareLink patient monitor, do not use a cellular phone while the antenna is positioned over the implanted device. The CareLink and MyCareLink monitors are intended for use within the prescribing country. The MyCareLink Smart patient monitors may be used internationally. Standard mobile device availability and rates apply.

See the device manuals for detailed information regarding the instructions for use, indications or intended uses, contraindications, warnings, precautions, and potential complications/adverse events. For further information, please call Medtronic at 1-800-929-4043 and/or consult the Medtronic website at www.medtronic.com.

Caution: Federal law (USA) restricts these devices to sale by or on the order of a physician.

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