



Medtronic

Communicator 4NR016

Getting started guide

USA

CAUTION – Investigational device.
Limited by Federal (or United States) law
to investigational use.

Recharge components for the Medtronic HAPTIX Implantable Neurostimulator Controller (INC)

The Model 4NR016 Communicator is intended for use in conjunction with the MDT 97745 Recharge Controller, 97755 Recharger, and 97745AC adapter to recharge the HAPTIX 4NR015 INC.

Communicator components and accessories in the Model 4NR016 Communicator package:

- * Medtronic Model 4NR016 Communicator
- * 2 AAA alkaline batteries

Additional recharge components supplied separately by Medtronic:

- * 97745 Recharge Controller
- * 97755 Recharger
- * 97745AC Power Supply

Instructions for use

Notes:

- * For instructions to pair the communicator to the 4NR015 INC and use during recharge, refer to the Communicator Technical Manual.
- * Refer to the Model 4NR016 Communicator Technical Manual for warnings, cautions, specifications, instructions for use, maintenance, and troubleshooting. That manual also contains the electromagnetic compatibility (EMC) declaration.

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Storage and operating conditions

Parameter	Storage	Operating
Minimum Temperature	-35 °C (-31 °F)	10 °C (50 °F)
Maximum Temperature	58 °C (136 °F)	40 °C (104 °F)

Installing batteries in the communicator

1. Release the battery compartment lid by sliding it downward (Figure 1).

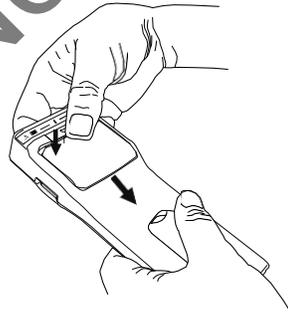


Figure 1. Opening the battery compartment.

2. Lift the battery compartment lid (Figure 2).

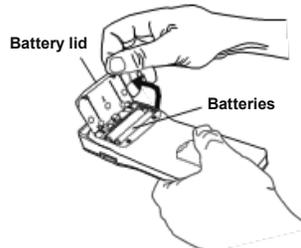


Figure 2. Battery compartment.

3. Insert 2 new AAA alkaline batteries according to the orientation indicated on the inside of the battery compartment.
4. Close the battery compartment lid.
5. Secure the battery compartment lid by sliding it upward.
6. Remove batteries when device is not in use.

Turning the communicator on and off

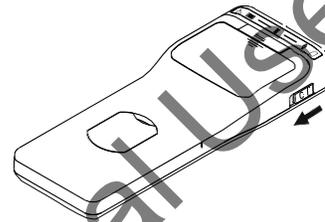


Figure 3. The power switch

The power switch has a power symbol (⏻) on it and is located on the side of the communicator (Figure 3).

To turn the communicator on

Slide the power switch as illustrated in Figure 3 and then release it. Confirm the Battery Icon is illuminated green. The communicator will start its communication activity. Further information on communicator activity during recharge is contained in the Communicator Technical Manual.

To turn the communicator off

Slide the power switch, hold it for 2 seconds, then release it. Confirm the Battery Icon is not illuminated or flashing.

Connecting the 97745AC Power Supply cable to the communicator

The 97745AC Power Supply can be used to power the communicator if desired (fresh batteries unavailable, etc.)

1. Connect the power supply cable to the communicator:
 - a. Insert the custom plug of the power supply cable into the custom port on the communicator (Figure 4).

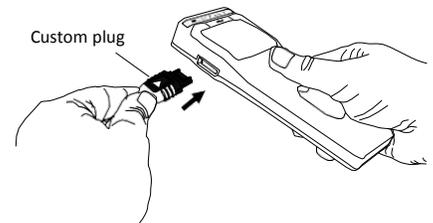


Figure 4. Connect the plug of the power supply cable to the communicator.

2. Plug the 97745AC Power Supply into a US main 60Hz 110-120VAC power source.
3. Power the communicator on and off as directed above.

Disconnecting the 97745AC Power Supply cable from the communicator

The 97745AC Power Supply can be disconnected when external power is no longer required for the communicator (recharge session complete, desire to switch to battery power, etc.)

1. Power the communicator off as described above.
2. Unplug the 97745AC Power Supply from the communicator.

Note: Store the batteries and 97745AC Power Supply in the same location as the 4NR016 communicator, 97745 Recharge Controller, and 97755 Recharger.



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