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nemon DR400 Patch Style Holter Recorder User Guide

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DR400 Quick Start Guide

Download and install the PCPatch utility at www.nemon.com before getting started.

The PCPatch Utility

- Download PCPatch at www.nemon.com and install on PC where analysis software is installed and/or where patients are hooked up
- Note: You do not need a Bluetooth USB Adapter to use the DR400. The adapter is only required to view ECG using the PCPatch utility
- Contact your distributor to find out more about this feature.

Hook-up Guide

Prepare patient:

- Determine best location to attach the patch and lead wire
- Before attaching, prepare the patient's skin. If patient has hair in any of the patch site, shave it with a safety razor
- Use an alcohol pad and rub the sites briskly until the skin reddens
- Let the skin air dry before proceeding

Steps:	Description:	Steps/Hints:
1	· Use docking station to charge DR400 using power source **Fully charge the DR400** · DR400 will flash orange while charging, and flash green every 4 seconds when fully charged	

2	**Install and run PCPatch** · If you have not already done so, download PCPatch utility at **utility** www.nemon.com and install on PC where analysis software or where patients are hooked up. Start the PC Patch utility
3	· Place DR400 into docking station and attach to PC **Prepare DR400 for** · Erase, Enter Patient ID and Update Settings at this time **patient** · New with DR400 v5.22…Start recording by pressing "Start DR400" and then remove from PC
4	· Attach hook-up configuration of your choice to the DR400 **Attach patch to DR400** · Remove backing from leads and attach firmly to patient's **and to patient** dry, prepped skin · Patient is good to go
5	· Remove from patient and plug DR400 into docking station **For Holter analysis,** that is attached to PC. (The DR400 will stop recording after 2 **remove DR400 from** · minutes.) **patient and copy data** Copy DR400 Holter data to HE/LX Analysis or LX Remote **to PC** patient directory · Open Patient folder to view and analyze patient data or send LX Remote file at any time

Contact your NorthEast Monitoring distributor to purchase patches or adapter.

DR400 Functions and Modes

FUNCTION	DO THIS:	LIGHT RESPONSE:	MORE INFORMATION:
RECORD EVENT	While recording, quickly press the PRESS button	DR400 flashes green slowly for several seconds	· An event is being saved
VIEW ECG	While recording and with PC Patch running, hold PRESS button down until DR400 start flashing green	DR400 flashes green rapidly when transmitting Bluetooth data	· View ECG window will open in a few seconds · For this to work, the DR400 must be paired with the NorthEast Bluetooth USB and the PCPatch utility must be running on PC where the Bluetooth USB is attached

STOP RECORDING, SAVE ECG & UPDATE SETTINGS	Put DR400 into docking station that is attached to PC where PCPatch is installed	DR400 starts charging and is ready for PCPatch	· Use PCPatch to Preview, copy and/or erase the flash.dat file · Also use PCPatch to update Settings, and pair DR400 with Bluetooth USB and/or Gateway (for Event)

Important: Clean recorder with damp cloth and soap. DO NOT USE harsh cleaners such as acetone or IPA > 70%.

When the DR400 is in the docking station and connected to PC or power:

- **It is Charging** when the light flashes orange, or
- **Fully Charged** when the light flashes green
- When not connected, the DR400 is either **Recording** or in **Standby** mode

Not sure if the DR400 is Recording or in Standby? When DR400 not connected, quickly press the button and observe:

- If the DR400 flashes green for about 30 seconds, it is **Recording**.
- If light is green when pressed, but no flashing follows, the DR400 is in **Standby** and ready for next patient.
- If the light is orange when pressed, the DR400 is not recording and cannot be started as Before next use, use PCPatch to Preview, Save, Erase and enter new patient ID. Recorder may need to be charged.
- If no light shows, the DR400 battery needs to be

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