Midmark® 800 Digital Vital Signs Device: Serial Cable Setup Guide

Applies to Models:
1-300-0100 thru 1-300-0400

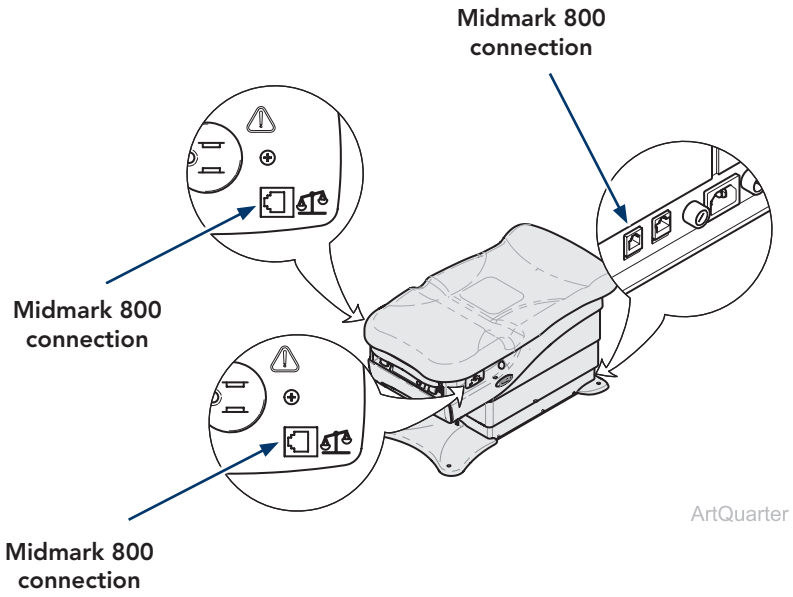
Special Tools:
none

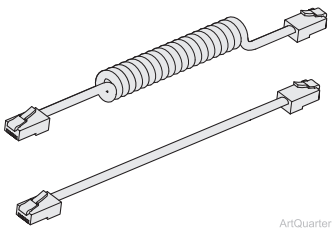
WARNING
This cable is intended only for connecting the Midmark 800 Digital Vital Signs Device to a Midmark Exam Chair or a Fairbanks Digital TeleWeigh Scale for transferring scale data and for chair control. Do not use this cable for connecting other devices. Connection to other devices could result in additional risks to the patient or clinician.

Step 1: Connect serial cable to the exam chair.

A) Connect one end of the serial cable to any of the ports indicated in the below image.

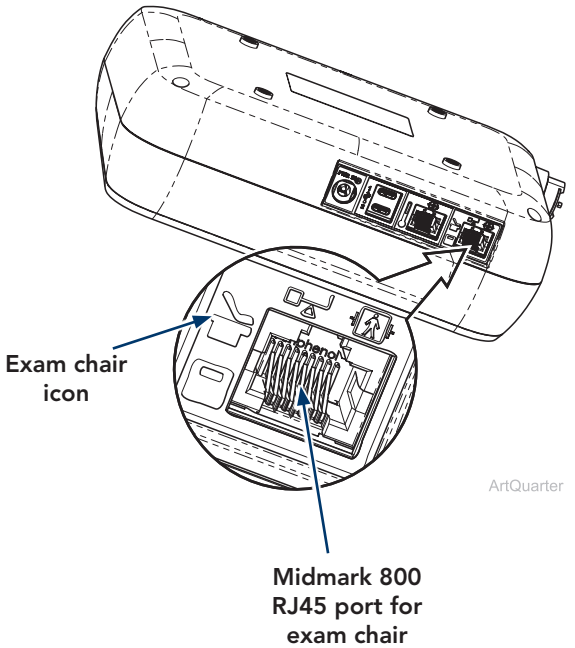
Note: While the Midmark 800 may be connected to any of the three connection points on the exam chair, only one Midmark 800 may be connected at a time.





Step 2: Connect serial cable to the Midmark 800.

A) Connect the other end of the serial cable to the RJ45 port indicated in the below image. The port is located on the bottom of the Midmark 800 device and has an exam chair icon beside it.



Note

Refer to the Midmark 800 Digital Vital Signs Device User Guide for additional information.

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Style G

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Step 3: Enable exam chair in Midmark® 800 Equipment Settings.

A) Obtain administrator or clinician PIN for the Midmark 800 device.
B) If the Midmark 800 is not already on, press power button on the front of the device to turn it on.
C) Tap the **Menu icon** (three horizontal lines) in the upper-left corner of the main screen. (See image below.)
D) Tap **All Settings**.
E) Enter PIN and tap the **checkmark button**.
F) Tap the **Equipment** button. (See image below.)
G) Scroll down and tap **Midmark Exam Chair**.
H) Tap **Done** to confirm the selection.
I) Tap the **Home icon** to return to the main screen.

Note: Only one piece of equipment can be enabled at a time. Enabling a piece of equipment with another piece of equipment already enabled will disable the first piece of equipment and enable the second piece instead.

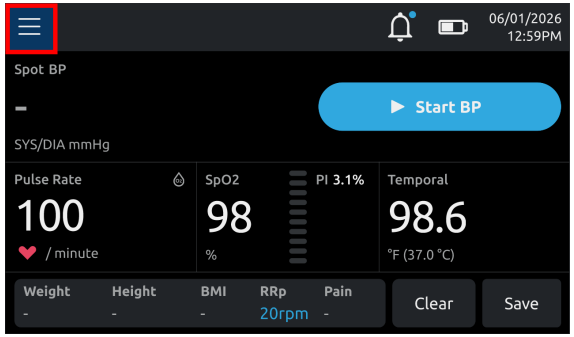
Step 4: Confirm successful connection/enablement of the exam chair.

A) Confirm an exam chair icon is now present in the top toolbar. (See image below.)
B) Confirm the exam chair icon is bright white and not dim gray.

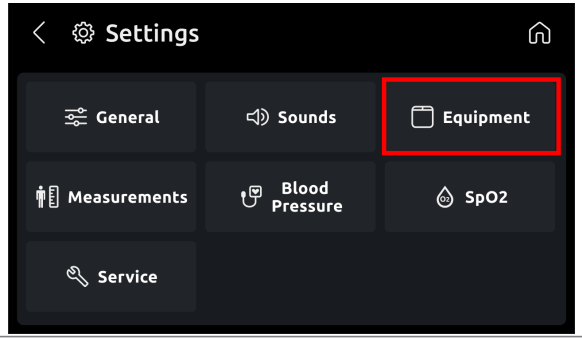
Note: If the exam chair icon is absent, the exam chair has not been properly enabled. Repeat Step 3. If the exam chair icon is present but is a dim gray, then the chair is enabled but not connected. Check the cable connection between the Midmark 800 and the exam chair. Contact Midmark Technical Service if needed.

C) Tap the exam chair icon and confirm that the Exam Chair Control screen opens. Tap the **X** in the upper-right corner of the screen to return to the main screen. (See image below.)

Step 3C



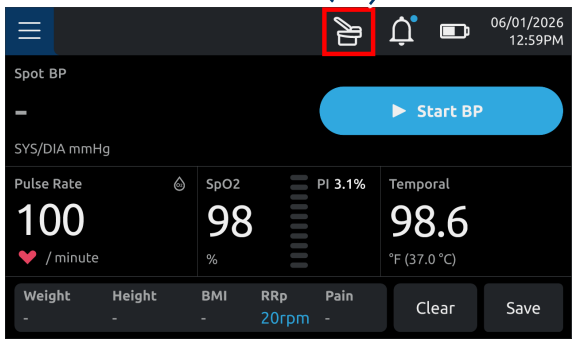
Step 3F



Exam chair connected & enabled

Exam chair enabled but not connected

Step 4A/B



Step 4C



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