CardioScan

EDAN 1201
Quick Guide

STEP 1   **Wake/Turn ON**

- Press any key to wake device or hold down the POWER 🩺 button if machine is off.

- Check the RP is indicating it has power and a connection (troubleshooting on next page).

STEP 2   **Skin prep and lead placement**

- Prep skin and place leads accordingly.

STEP 3   **Enter Patient Info**

- Press `F1` to open enrolment form.

- If entering manually: Enter **Medical Record Number (MRN)** aka **Patient UR number**

- If using scanner: Scan the patient's **admission number**.

- Use `Tab` to move to next field to enter all other patient details.

- If performing a routine pre-operative ECG, enter **PO** in the Exam Room field. Or leave field empty for all other ECGs.

- Tab to **OK** and press `Enter` when finished.
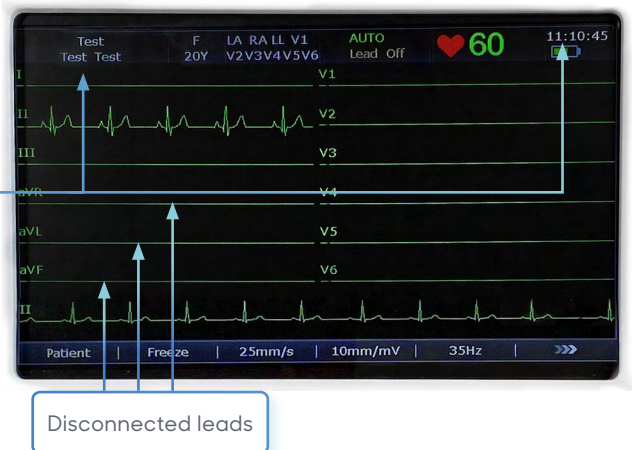
Handheld Scanner

`Tab` to move

`⇧ Shift` and 3 for #

PRINT/STOP

`Enter`

Additional codes

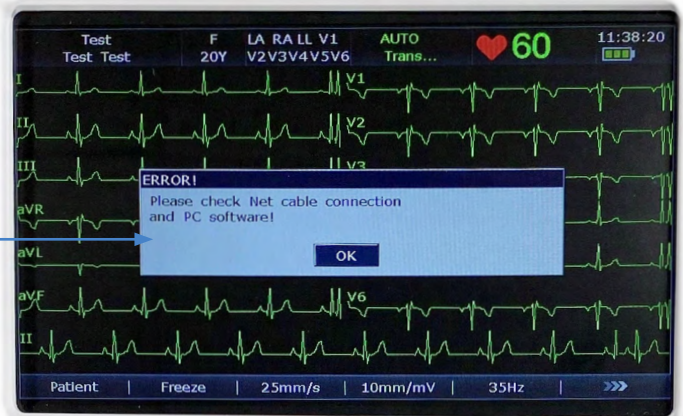| Symbol	Meaning	Placement
#	Urgent	At end of Patient ID
S	Serial ECG	Physician field

STEP 4   **Final check & run test**

- Check the **Patient info** and **Time** are correct.

- Check leads are connected and trace quality is good.

- Press `PRINT/STOP` button to run ECG test

- When done, ECG will print and also transmit to CardioScan for reporting.

Disconnected leads
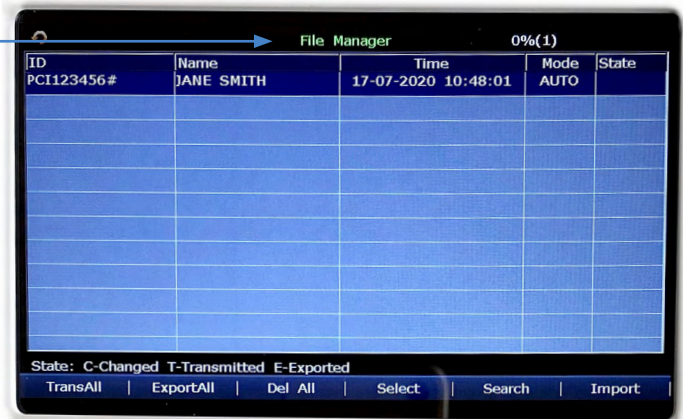
Troubleshooting

Check connection

- If you see this error message, ensure the modem and RP devices are plugged in.

- Then press [Enter ⏎] to return to the trace screen.

Clear File manager

- Press [F6] to open new screen

- Press [F2] to open **File Manager**

- Press [F1] to select **TransAll**

- You will see a processing prompt

- Once **File Manager** is clear, press [ESC] to return to the trace screen

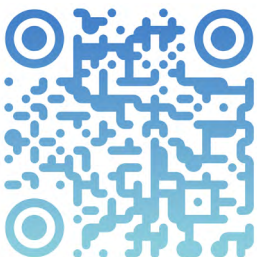- The EDAN is now ready for use again.

Transmission issues

Before checking the status of the RP please perform the following checks:

- All Cables are connected correctly

- ECG machine is turned on

- RP has been powered on for at least 2 mins

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The RP has red and green LED indicators that can be used to help troubleshoot operational status. If the light is green when you power on the device and transmit an ECG, everything is working as it should be.

If the light is red, please refer to the 'Raspberry Pi & Modem Quick Guide' (available through the EDAN help centre below)

Online EDAN help and support

Scan the QR code with your iPhone camera and click the link, or use your Android QR code reader.

cardioscan.co/EDAN-help

Helpdesk 1300-227-346

CardioScan