

Easy User Guide

MAC 600 ECG SYSTEM WITH CABLE TRANSFER

ACQUIRING AN ECG

1

Connect the patient leads to the **MAC 600 ECG system**.



2

Power on the MAC 600 ECG Machine.



3

Press the 'F1' key to access the Patient Data section.

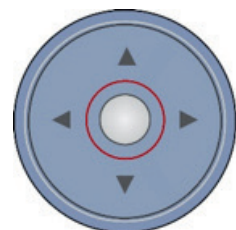
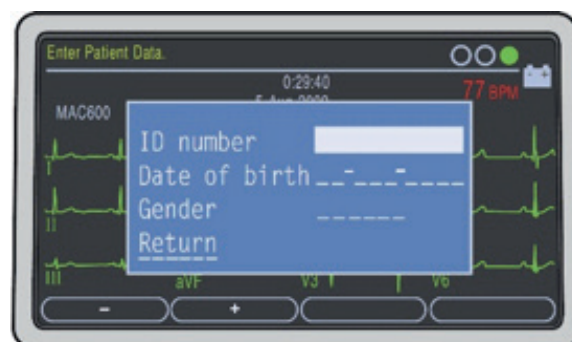


Enter your patient's details using the keypad and arrow pad. To confirm the details, **press** the white circle which is located in the centre of the arrow pad.

4



Note: The Patient ID for EMIS Clinical Systems is the patient's EMIS Number. For TPP SystmOne and Cegedim Vision clinical systems, the Patient ID is the patient's NHS/CHI Number.



5



Note: Green symbolises good connectivity with the patient. Orange and Red indicates interference and/or possible lead disconnections.



6

To capture your ECG trace **press** the '**ECG acquisition**' button.



7

If the captured ECG is acceptable, **press** the 'F3' button to store the ECG to the Memory. If you would like to recapture the ECG you can press the 'F4' button.



8

If you would like a print out of the ECG, **press** the 'F1' button after completing the storage process.



8

Power off the system and remove the lead wires from the patient.



DOWNLOADING THE RESULTS

1

Ensure the blue CardioSoft dongle is plugged into the PC.



2

Connect the download cable to the MAC 600 ECG Machine and the PC's USB port. We advise to always use the same USB port on the PC for this operation.



3

Double click the I³ icon, this is usually found on your taskbar or desktop. This will launch the I³ software.

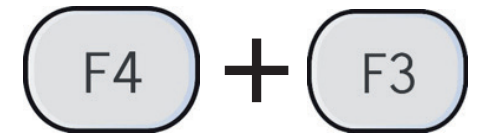
4

Power on the device.



5

Access File Manager by pressing 'F4' for More and then 'F3' for File Manager.



6

Once File Manager has loaded, **press 'F2'** to select all ECGs.

7

Once all ECGs are selected **press 'F3'** to Transmit the ECGs.



8

Please ensure all files have safely transmitted before proceeding.

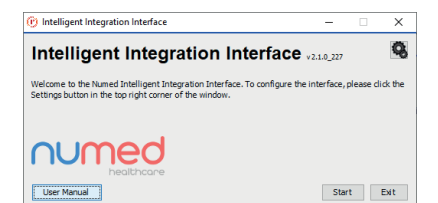
9

Power off the system and disconnect the download cable.



10

Return to the PC and **click** the Start button on the I³ application.



11

Select 'ECG' from the product selection screen – if you have more than one ECG system you may need to **select** 'MAC PDF filer'.

12

You will then be presented with a list of ECGs that are ready to be uploaded to the patient's medical record. ECGs that match the currently selected patient within the clinical system will be automatically selected.

13

Selected items will be automatically transferred. If you do not wish to upload a particular ECG, deselect the item you wish to exclude. When you are ready to transfer the results to the patient record system, **click** 'Send'.

14

A confirmation message will be displayed when the ECG(s) have been successfully uploaded to the patient's medical record. **Click** 'OK' to complete the process.

If you experience any problems using the **MAC 600 ECG System**, please contact our technical support team on: **0114 399 0010** or visit: www.numed.co.uk/support



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