

Easy User Guide

Mobil-O-Graph
ABPM

PREPARING THE DEVICE

1

Connect the **Mobil-O-Graph** download cable to your PC or Laptop.



2

Open the patient's medical record in your clinical system.



Note: *INPS Hosted & INPS Aeros sites must ensure that Numed Enterprise Link software is running on the remote desktop.*

3

Connect the download cable to the **Mobil-O-Graph** and power on the device. '**CO**' should appear in the display window.



4

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



5

Click the '**Start**' button.

6

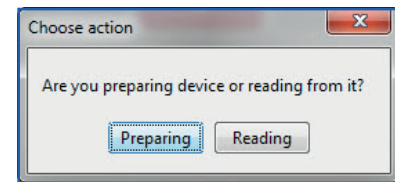
Select 'BP' from the product selection screen.



BP

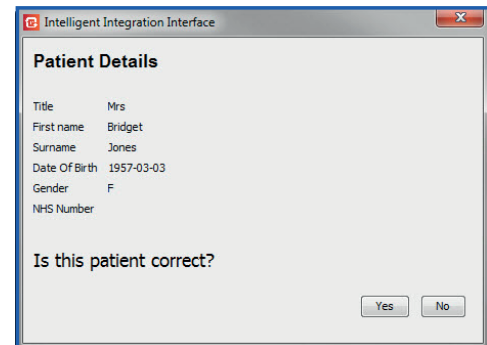
7

Select '**Preparing**'.



8

Confirm the **patient's details are correct** and click '**Yes**' to confirm, the HMS Client Server software will now open.



9

Click the '**Prepare Device**' button.

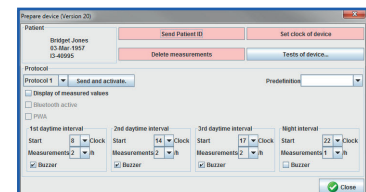


10

The **Prepare Device** screen will now appear.

11

Set the **1st Daytime Interval** to when the patient is likely to be **awake** and the **Night Time Interval** to when the patient is likely to go to **bed**.



12

Set the '**Measurements**' per hour to the required number for each of the four intervals.

13

Click '**Delete Measurements**' (ensure all previous measurements have been **downloaded** from the device before clicking this).

14

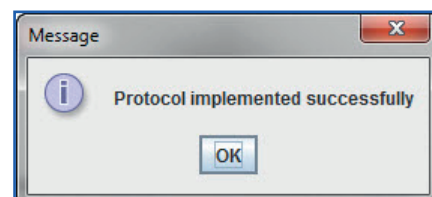
Click '**Set Clock of Device**'.

15

Click '**Send Patient ID**'.

16

Click '**Send and Activate**' followed by '**OK**'.



17

Click '**Close**'.



18

Now close the software and ensure you click '**NO GDT Transfer**' and click '**OK**'.

19

Click '**OK**' to the success message.

FITTING THE DEVICE TO YOUR PATIENT & FIRST MANUAL READING

1

Unplug the **Mobil-O-Graph** from the download cable.

2

Power on the device and check that the time being displayed is correct.

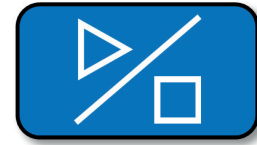


3

Place the **Mobil-O-Graph** in the **pouch** and fit the **correct sized cuff** to your patient.

4

You are now ready to take your first measurement, to start the manual measurement press the **'Start / Stop'** button located on the front device.



5

Once the manual measurement has been taken, your patient is ready to leave.

DOWNLOADING THE RESULTS

1

Connect the **Mobil-O-Graph** download cable to your PC or Laptop.



2

Open the patient's medical record in your clinical system.



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3

Connect the download cable to the **Mobil-O-Graph** and power on the device. **'CO'** should appear in the display window.



4

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



5

Click the **'Start'** button.

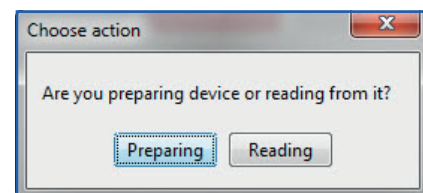
6

Select **'BP'** from the product selection screen.



7

Select **'Reading'**.



8

Confirm the patient's details are correct and click **'Yes'** to confirm, the HMS Client Server software will now open.

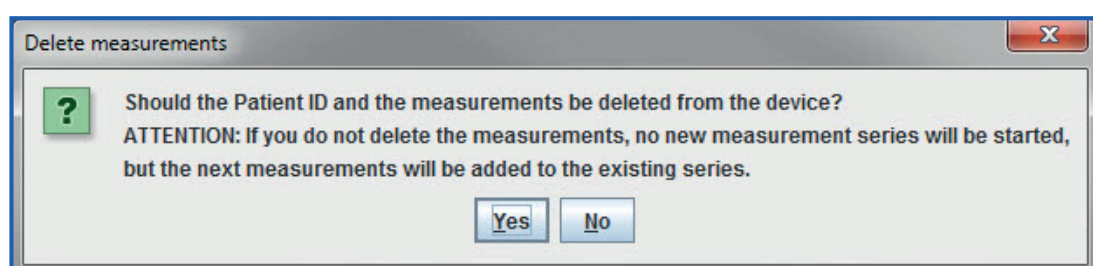
9

Click the **'Read Data from Recorder'** icon.



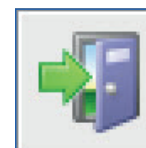
10

Once the results have downloaded you will be asked if you wish to **remove the readings from the device**, select **'Yes'** to delete the measurements from the device.



11

Once you have the results on screen click the **'Exit'** button to start filing the result back to the clinical system.



12

The I³ interface will then present you with a **summary of the read codes and values** that can be filed back to your clinical system. Codes with data values available will **automatically** be selected. **Select** and **deselect** any codes you wish to include / remove.

Intelligent Integration Interface

Ambulatory Blood Pressure Monitoring Results

Patient Name: Bridge Jones
 Start date: 2007-05-29 12:18
 Duration: 22 hours 42 minutes

Average Ambulatory BP Measurements	Reading	Read Code	File
Overall - Systolic	141 mmHg	XaF4O	<input checked="" type="checkbox"/>
Overall - Diastolic	99 mmHg	XaF4b	<input checked="" type="checkbox"/>
Day interval - Systolic	147 mmHg	XaF4L	<input checked="" type="checkbox"/>
Day interval - Diastolic	104 mmHg	XaF4a	<input checked="" type="checkbox"/>
Night interval - Systolic	125 mmHg	XaF4K	<input checked="" type="checkbox"/>
Night interval - Diastolic	84 mmHg	XaF4Z	<input checked="" type="checkbox"/>

PDF Report
 2007-05-29_12-18_BJ_I3-40995_24ABPM.pdf ☒

Comment

13

Click **'File'** to send your results to the clinical system, a success message will now appear.

If you experience any problems using **Mobil-O-Graph ABPM**, please contact our technical support team on: **0114 399 0010** or visit: **www.numed.co.uk/support**



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