



These instructions are intended to be used as a quick reference. They are not a substitute for reading the operator's manual. Be sure that the operator is familiar with all aspects of the device before use.

POWER MODES

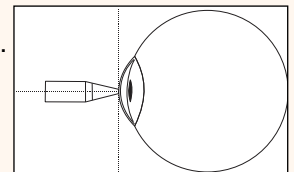
- **ON/OFF:** To manually turn on the device, press the **PWR** key. To turn off the device, press and hold the **PWR** key until the screen goes blank.
- **STANDBY:** The device will enter Standby after 1 minute of inactivity. This is indicated by a blinking black box. Press the **PWR** key to bring the device out of Standby.
- **SLEEP:** The device will 'Sleep' after an additional 3 minutes of inactivity. The screen will go blank. Press the **PWR** key to bring the device out of 'Sleep'.

OBTAINING MEASUREMENTS (Continuous Averaging Mode)

See section 8 of the operator's manual for instructions on obtaining measurements using the Pachmate 2.

- **POWER ON:** Turn on the device by pressing the **PWR** key. The device will perform self-tests and then display the measurement screen.
- **SELECT EYE:** OD or OS will be displayed in the corner (OD by default). This is the eye that is being measured. Press the **OD** or **OS** key to change which eye is being measured.
- **MEASURE FIRST EYE:** Gently appanate the probe tip to the cornea at a perpendicular angle to initiate measurement. The device will automatically begin taking measurements of the first eye.
- **PAUSE:** After all measurements are taken for the first eye, the device will emit two long beeps and pause for 4 seconds before switching to the other eye for measurement.
- **MEASURE SECOND EYE:** Gently appanate the probe tip to the cornea at a perpendicular angle to initiate measurement. The device will automatically begin taking measurements of the second eye.
- **MEASUREMENT COMPLETE:** After all measurements are taken for the second eye, the device will beep and pause 4 seconds. It will then return to the first eye for review.

OD Avg 0: 0μ
Std Dv: 0.0μ



REVIEWING MEASUREMENTS (Continuous Averaging Mode)

- **SELECT EYE:** Press the **OD** or **OS** key to review the measurements for the corresponding eye.
Avg ##: Indicates that the measurement displayed (AAAμ) is the average of ## single measurements.
Std Dv: Shows the calculated Standard Deviation (B.Bμ).
- **SCROLL MEASUREMENTS:** Press the **▲** or **▼** key to scroll through the individual measurements.
Mea ##: ## indicates which measurement is being shown, and the measurement (CCCμ).
- **DELETE A MEASUREMENT:** If a measurement seems erroneous, press the **DEL** key while it is being displayed and it will be deleted. The device will recalculate the average and standard deviation of the remaining measurements.

OD Avg ##: AAAμ
Std Dv: B.Bμ

OD Mea ##: CCCμ
Std Dv: B.Bμ

CLEARING MEASUREMENTS

- **CURRENT PATIENT CLEAR MENU:** Press the **CLR** key to enter the Clear Menu. Press the **▲** or **▼** key to scroll through the clearing options. The following options apply to the patient currently being viewed:
 - All Current Meas:** Clears all OD and OS measurements of the current patient.
 - OD Current Meas:** Clears all OD measurements of the current patient.
 - OS Current Meas:** Clears all OS measurements of the current patient.
 - Nothing (Exit):** Exits the menu without clearing any measurements.
- **OTHER CLEARING OPTIONS** in the menu affect the patient information stored in memory. Please review section 6.1 in the user manual for information on stored patient records.

CONFIGURING THE PACHMATE 2

See section 9 of the operator's manual for instructions on configuring the Pachmate 2.

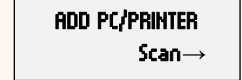
- **CONFIGURATION MENU:** Press the **CFG** key to enter the Configuration Menu. Navigate through the Configuration Menu by repeatedly pushing the **ENT** key. Use the **▲**, **▼**, **OD** or **OS** keys to change values. Press the **CFG** key again to exit.

NOTE: Bluetooth® features can only be used for a Pachmate 2 with the Bluetooth® option installed.

PAIRING WITH A BLUETOOTH® ENABLED PRINTER

See section 10.2 of the operator's manual for instructions on pairing a Pachmate 2 and a printer.

- **POWER ON:** Turn on both the Bluetooth® enabled printer and the Pachmate 2.
- **ENABLE BLUETOOTH® ON THE PRINTER:** It may be necessary to enable Bluetooth® features on the printer, or to put the printer in discoverable mode.
- **ENABLE BLUETOOTH® ON THE PACHMATE 2:** On the Pachmate 2, press the **[CFG]** key, then press the **[ENT]** key 1 time. The Bluetooth Menu will be displayed. Make sure Bluetooth is 'On' by pressing the **[▲]** or **[▼]** key.
- **ADD PC/PRINTER ON THE PACHMATE 2:** On the Pachmate 2, press the **[ENT]** key 2 more times. The Add PC/Printer Menu will be displayed. Press the **[OD]** button. The Pachmate 2 will create a list of all available Bluetooth® devices.
- **SELECT PC/PRINTER:** Use the **[▲]** or **[▼]** key to scroll through available devices. Find the name of the printer in the list. While the name is displayed, press the **[OD]** button to 'Add' the device.
- **CONFIRM DEVICE:** Press the **[▲]** key to confirm selection of the preferred printer.
- **ENTER PIN:** When prompted, enter the Pin Code for the printer. The Pin Code is provided by the manufacturer of the printer. Use the **[OS]** and **[OD]** keys to move the cursor left and right. Use the **[▲]** or **[▼]** key to change the value. Press the **[ENT]** key to accept the Pin Code.
- **EXIT THE CONFIGURATION MENU:** Press the **[CFG]** key to exit the Configuration Menu.



PRINTING DIRECTLY TO A BLUETOOTH® ENABLED PRINTER

The printer must first be paired with the Pachmate 2 before printing. See section 10.3 of the operator's manual for instructions on direct printing.

- **SEND TO PRINT:** Press and hold the **[ENT]** key until the Pachmate 2 displays the message 'Connecting to BT Device'. The printer will automatically print the results.

PAIRING WITH A BLUETOOTH® ENABLED PC

See section 10.4 and 10.5 of the operator's manual for instructions on pairing a Pachmate 2 and a PC.

- **POWER ON:** Turn on both the Bluetooth enabled PC and the Pachmate 2.
- **INSTALL THE DGH CONNECT SOFTWARE:** Insert the USB flash drive that was provided with the Pachmate 2 into an available USB port on the computer. The software will automatically install the application and necessary prerequisites. Follow the prompts for installation.
- **ENABLE BLUETOOTH ON THE PC:** Navigate to the Windows Control Panel and select the 'Bluetooth Settings' item. Confirm that the PC will allow devices to pair to it, allow discovery, show an alert when a device is trying to connect and display an icon in the notification area.
- **ENABLE BLUETOOTH® ON THE PACHMATE 2:** On the Pachmate 2, press the **[CFG]** key, then press the **[ENT]** key 1 time. The Bluetooth Menu will be displayed. Make sure Bluetooth is 'On' by pressing the **[▲]** or **[▼]** key. Press the **[ENT]** key 2 more times. The 'Add PC/Printer' menu is displayed. Press the **[OD]** key to initiate a scan.
- **SELECT THE PC:** Once the Pachmate 2 completes the scan, use the **[▲]** or **[▼]** key to scroll through the available devices. With the PC you wish to pair with displayed, press the **[OD]** key.
- **ACCEPT PASSKEY:** Both the Pachmate 2 and the PC will show a passkey and require the user to accept it as a match. Press the **[▲]** key on the Pachmate 2 to accept. Windows will show a prompt requiring confirmation. Select 'Yes' and click 'Next' to allow the connection.
- **START THE SOFTWARE:** The Pachmate 2 and the PC are now paired. Start the software and click the 'Add Devices' button in the upper left-hand corner of the DGH Connect application to use your Pachmate 2.

