Quick Reference Guide
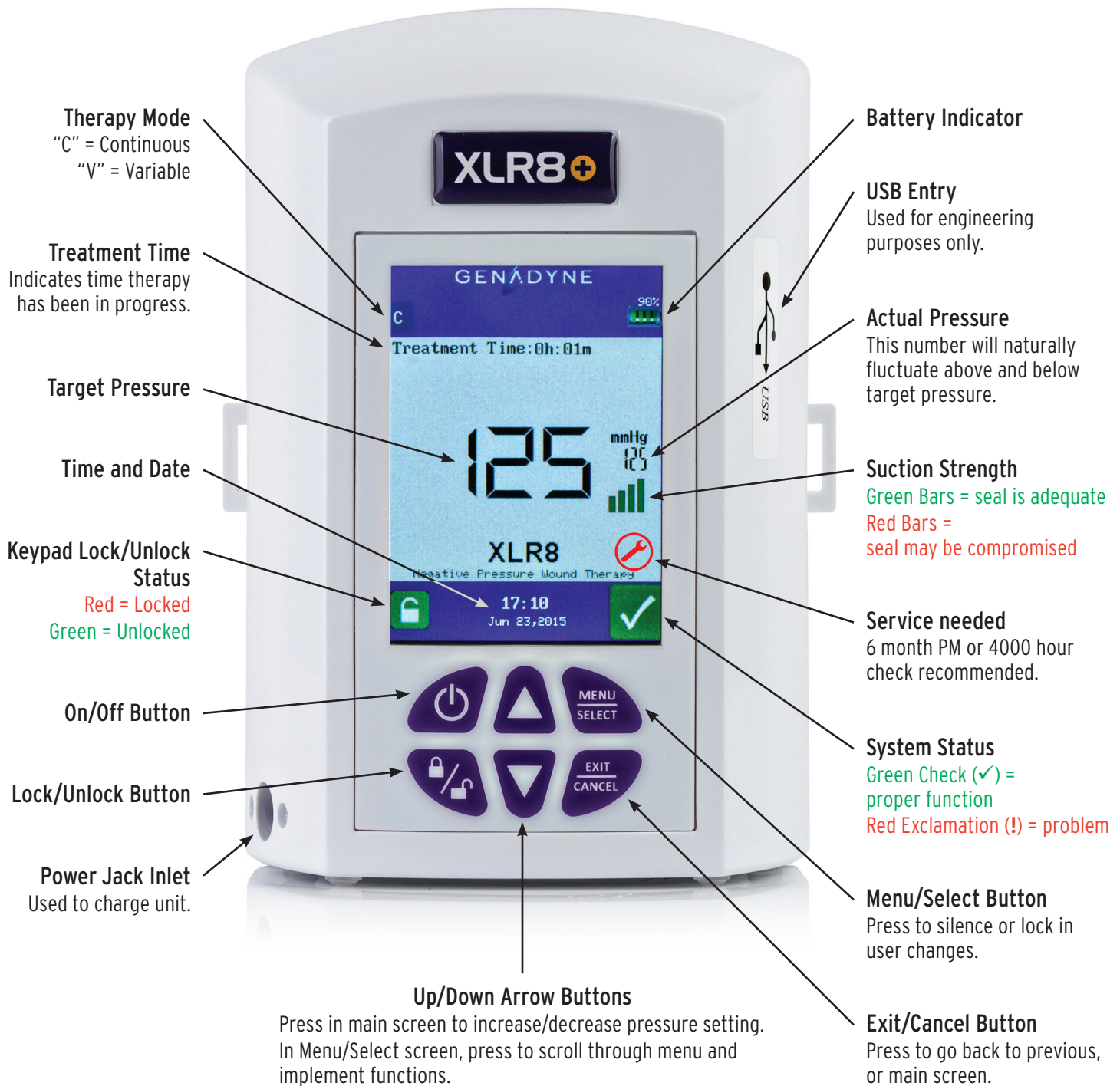## XLR8/XLR8 Plus

GENADYNE

Features

Therapy Mode
"C" = Continuous
"V" = Variable

Treatment Time
Indicates time therapy has been in progress.

Target Pressure

Time and Date

Keypad Lock/Unlock Status
Red = Locked
Green = Unlocked

On/Off Button

Lock/Unlock Button

Power Jack Inlet
Used to charge unit.

Battery Indicator

USB Entry
Used for engineering purposes only.

Actual Pressure
This number will naturally fluctuate above and below target pressure.

Suction Strength
Green Bars = seal is adequate
Red Bars =
seal may be compromised

Service needed
6 month PM or 4000 hour check recommended.

System Status
Green Check (✔) =
proper function
Red Exclamation (!) = problem

Menu/Select Button
Press to silence or lock in user changes.

Exit/Cancel Button
Press to go back to previous, or main screen.

Up/Down Arrow Buttons
Press in main screen to increase/decrease pressure setting. In Menu/Select screen, press to scroll through menu and implement functions.

Screen display:
GENADYNE
C   90%
Treatment Time:0h:01m
125 mmHg 125
XLR8
Negative Pressure Wound Therapy
17:10 Jun 23,2015

XLR8/XLR8 Plus
Quick Reference Guide Button-ology

Adjust Pressure Setting: The user can adjust the pressure in the main screen by pressing the **up arrow** button to increase the vacuum pressure or the **down arrow** button to decrease the vacuum pressure. The pressure may be adjusted in 1 mm/hg increments. Or, if arrow is HELD down, the pressure will increase/decrease in 10 mm/hg increments, to advance to the prescribed pressure setting quickly.

The large number in the center of the LCD screen will only change if the user physically changes it. Adjustments should be based on the physician's order.

The small number on the right side of the LCD screen (above the bars showing suction strength) indicates the pressure in the wound. This number will naturally fluctuate above and below the target pressure setting due to the permeability in the drape. Drape permeability prevents moisture build-up under the drape and helps ensure that intact skin remains clean and dry. If the small number drops 40 mm/hg or more below the prescribed pressure setting too many times in a minute, the pump will display an alert indicating there is a leak in the system.

Lock/Unlock Pump: Press and hold the **Lock/Unlock** and **Exit/Cancel** buttons at the same time for 5 seconds. This will either lock or unlock the pump. When unlocked, you will notice a **green open lock** icon on the bottom left of the LCD screen, or when locked, a **red closed lock** icon. A locked screen disables the user from making any changes to pump settings.

Reset Treatment Time: Press and HOLD the **Menu/Select** button, press and RELEASE the **On/Off** button, and then press and RELEASE the **Lock/Unlock** button. Finally, RELEASE the **Menu/Select** button.

Clear Alert Log: User MUST be in the main screen. Press and HOLD the **Menu/Select** button, press and RELEASE the **Lock/Unlock** button, and then press and RELEASE the **Exit/Cancel** button. Finally, RELEASE the **Menu/Select** button.

Silence Alert: Press the **Menu/Select** button. (Note: the alert will sound again after 5 minutes if problem is not resolved.)

Setting Variable Pressure: Press the **Menu/Select** button. The **Treatment Mode** may already be highlighted. If not, arrow up or down to highlight **Treatment Mode**. Once highlighted, press the **Menu/Select** button. Arrow down to highlight **Variable**. Once highlighted, press the **Menu/Select** button; this allows the user to access the **Variable** screen to adjust high/low time and high/low pressure settings.

> **Set Variable High Pressure Time:** Press the **up or down arrow** button in 1 minute increments. This can be set from 1 to 15 minutes. To lock in time, press the **Menu/Select** button.

> **Set Variable High Pressure:** Press the **up or down arrow** button to set high pressure. To lock in high pressure, press the **Menu/Select** button.

> **Set Variable Low Pressure Time:** Press the **up or down arrow** button in 1 minute increments. This can be set from 1 to 15 minutes. To lock in time, press the **Menu/Select** button.

> **Set Variable Low Pressure:** Press the **up or down arrow** button to set low pressure. To lock in low pressure, press the **Menu/Select** button.

Setting Intensity Mode: Press the **Menu/Select** button. Use the **up or down arrow** button, to highlight **Intensity**. Once highlighted, press the **Menu/Select** button. Press the **up or down arrow** button to set intensity to 1, 2 or 3. The 3 settings of the intensity mode allow the user to adjust the suction speed of the XLR8+ device. Setting 1 will run at the lowest speed, while setting 3 will run at the highest speed.

To lock in the intensity setting, press the **Menu/Select** button.