# VS 9/8 Series Vital Signs Monitor Quick Reference Guide

**Note:** The quick reference guide is not intended as a replacement of the Operator's Manual. Prior to operating the equipment, read the Operator's Manual carefully and follow the instructions to ensure the safety of the operator, patient and equipment.

# Overview



- 1 NIBP cuff connector
- 2 SpO<sub>2</sub> cable connector
- 3 CO<sub>2</sub> outlet
- 4 CO<sub>2</sub> sampling line connector
- 5 Power switch

# Quick Keys

Symbol	Function	
<b>~~</b>	Enters the <b>Review</b> menu.	
Review		
P Save	Saves the input information.	
D Main Menu	Enters the main menu.	







- 6 Alarm Reset/Pause key
- 7 NIBP Start/Stop key
- 8 Admit patient key
- 9 Knob

Symbol	Function	
() Next	Shows the next screen. (You can also swipe up on the main screen to show the next screen.)	
Alarm Pause	Pauses the physiological alarms.	
Targeted Goal	Enters the <b>Targeted Goal</b> screen.	

Symbol	Function		
<b>B</b> ack	Shows the previous screen. (You can also swipe down on the main screen to show the previous screen.)		
Alarm Reset	Resets the alarm system.		

# **Turning on the Monitor**

Press the power switch to turn on the monitor.

# **Selecting a Workflow**

Select => at the top left corner of the screen to select a workflow.

- Select a workflow under **Spot Check**, and the monitor works in **Spot Check** mode.
- Select a workflow under Continuous Monitoring, and the monitor works in Continuous Monitoring mode.

# Logging on as Clinician

- 1. Select  $\stackrel{\frown}{\simeq}$  at the top right corner of the screen.
- 2. Input Clinician and Password (if required).
- 3. Select Login.

If you connect a barcode reader with your monitor, you can scan your barcode or RFID card to enter the login information.

# **Admitting a Patient**

- 1. Select the **I**<sup>+</sup> quick key.
- 2. From the Local Patient List or ADT Database, select a patient and then select Admit.
- 3. Edit patient information as required. Select OK.

If you connect a barcode reader with your monitor, you can scan the patient's barcode to enter the patient's medical number.

#### **Measuring NIBP**

- Select  $(\mathbf{k})$  to set the patient position and measurement site.
- Select Select
- In Continuous Monitoring mode, select the NIBP area to access the NIBP menu.
- If ... is displayed on the bottom of the NIBP area, swipe from left to right to view another screen.

#### **Measuring Temp**

- P/M: P stands for **Predictive** mode and M stands for **Monitor** mode (SmarTemp).
- indicates the current measurement site.
- select to manually input a measured Temp value.

# **Manually Inputting RR Value**

- 1. Select 🖉 or  $\bar{\mathfrak{G}}$  in the Resp area. A timer is displayed and starts to time.
- 2. Count the total number of Resp of the patient in the past minute.
- 3. Input the number and select  $\checkmark$ .

#### **Inputting Manual Parameters**

Select a parameter in the list, and input the information as instructed below:

- select to input a value.
- select to view the options.

## **Saving Data**

- 1. Select the 💾 quick key to save the physiological data of the current patient.
- 2. Check that required data is measured or input correctly. Select OK

Note: You may need to swipe up on the main screen or select the quick key to show the quick key.

## Alarms

#### **Alarm Status Symbols**

Symbol	Description	Symbol	Description	
X	All the alarms are paused.	Â	Audible alarm tones are paused.	
×	Audible alarm tones are turned off.	<b>.</b> X	Alarms are acknowledged and the alarm system is reset.	
×	Individual physiological alarms are turned off or the system is in the alarm off status.			

## Pausing Alarms/Pausing Alarm Tones

- Select the 🖉 quick key to pause or resume alarms or audio of the alarms.
- For VS 8 series, you can also press and hold the Alarm Reset/Pause key to pause or resume alarms or audio of alarms.

#### **Resetting Alarms**

Select the 🖄 quick key to acknowledge the ongoing alarms and reset the alarm system.

# **Reviewing Trends**

Select the E quick key to review trends, scores and events.

