Error Codes

When responding to an error code, always check the patient first and then the device.

Blood Pressure Error Codes

C02 Autozero failure: Check for air obstruction; limit patient movement.
C03 Inflation too rapid: Check for kinked hose or air obstruction.
C04 Excessive inflation time: Check for air leaks.
C05 Excessive noise: Check patient condition, cuff placement; limit patient movement.
C06 Measurement outside of device's range: Check patient condition.
E010 Cuff overpressure: Check patient condition.

Temperature Error Codes

C10 10-minute diagnostic limit exceeded: Replace probe.
P 6 Loss of tissue contact: Ensure proper probe positioning.
E20-E30 Ambient temperature out of range: Adjust room temperature or device location.
C20 10-minute diagnostic limit exceeded: Check patient. Read the Directions for Use. Verify Spot Vital Signs is not being used for monitoring purposes.

SpO2 Error Codes

C6 SpO2 heart rate out of range.
C8 Bad sensor: Replace sensor.
E7 Internal malfunction: Contact Technical Service.
E20-E50 General internal malfunction: Contact Technical Service.

General Error Codes

C12 Ambient temperature out of range: Adjust room temperature or device location.
C13 Battery Depletion: Use wall transformer.
E20-E59 Temperature module malfunction: Contact Technical Service.
E20-E50 General internal malfunction: Contact Technical Service.

For technical questions inside the U.S., please call Welch Allyn at 800-535-6663. Outside the U.S., please contact your local distributor.

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On/Off Button
Controls power to the Spot Vital Signs.

Pressure Preset Button
1. Press and hold for a half second.
2. Press again to scroll through pressures. After one blood pressure measurement the Spot Vital Signs returns to the default inflation pressure.

Mode Button
1. Press and hold button down for 2 seconds to turn backlit off/on.
2. Remove temperature probe and press once to switch from oral to axillary mode.
3. Press to bring the Spot Vital Signs out of standby/sleep mode.

Next Patient/Clear Button
Clears all data from the device. Cancels active blood pressure measurement. Always press the Clear Button before taking vitals on a new patient.

Blood Pressure Start/Stop Button
1. Press to start a blood pressure measurement.
2. Press again to cancel the blood pressure measurement.

Temperature Operation
1. Select the appropriate temperature probe. Blue = Oral/Axillary, Red = Rectal.
2. Remove probe and wait for OK to appear on the display. Apply a new probe cover.
3. Place probe in contact with patient tissue as directed in the manual.
4. When done, single beep is heard and the temperature is displayed. Return probe.

SpO2 Operation
1. Apply sensor to patient and verify pulse signal bar graph.
2. SpO2 measurement and pulse rate update continuously for 10 minutes.

For detailed operating instructions, refer to the Directions for Use.