

PHILIPS EARLYVUE VS30



ABOUT

The Philips EarlyVue VS30 vital signs monitor utilizes automated Early Warning Scoring (EWS) to efficiently identify subtle indicators of patient deterioration, enabling healthcare providers to deliver proactive care with confidence. Detect issues early and intervene intelligently.

FEATURES

Seamless EMR integration, connect the EarlyVue VS30 to your EMR or HIS, auto-populating patient and user demographics with a barcode scanner to minimize manual errors. Data streams directly via HL-7 or IntelliBridge Enterprise.

Flexible vital signs monitoring, switch between spot check and programmable interval monitoring to track noninvasive blood pressure, SpO₂, pulse, CO₂, and respiration rate. Masimo rainbow SET™ options are available.

Comprehensive data security to protect patient privacy with a secure Linux OS, encrypted Wi-Fi (optional FIPS 140-2), and configurable security features.

Expandable design with essential monitoring features and add advanced capabilities like scanners, enhanced security, and communication tools as your hospital's needs grow.

User-friendly interface with a 10" touchscreen and intuitive controls reduce training time, making it ideal for organizations with frequent staff turnover.

Centralized device management, remotely manage, configure, and monitor device performance, battery life, and software updates.



Customizable workflow tools, with features like QuickCapture for assessments, QuickAlerts for automated EWS notifications, and QuickCheck for efficient data integration.

SPECIFICATIONS

DIMENSIONS

Length: 33 in (17.5 cm)

Width: 13 in (33 cm)

Height: 9 in (23 cm)

Weight: 11 lb (5 kg)

RECORDER

Type: Thermal

Paper width: 58 mm

User selectable speeds: 6.25, 12.5, 25, 50 mm/sec

SPECIFICATIONS



DISPLAY

Screen type: LCD with 5-wire resistive touchscreen

Screen size: 10.1 in

Refresh frequency: 60 Hz

Resolution: 217 x 13.7 cm

Viewing angle ± 85

ENVIRONMENTAL

Humidity, operating and storage for monitor 10% to 90% of RH (non-condensing)

Humidity, operating and storage for monitor with recorder and paper 10% to 90% of RH Temperature Welch Allyn Predictive

NONINVASIVE BLOOD PRESSURE MEASUREMENT

Adult systolic range 30 to 270 mmHg

Adult pulse rate range 40 to 300 bpm

Pediatric systolic range 30 to 180 mmHg

Pediatric pulse rate range 40 to 300 bpm

Neonatal systolic range 30 to 130 mmHg

Neonatal pulse rate range 40 to 300 bpm

NBP interval choices Off, 1, 2, 3, 5, 10, 15, 30, 60, 90, or 120 minutes or STAT