



The Philips IntelliVue MX550 is a comprehensive patient monitor that can also monitor vital signs. The Philips MX550 comes with a 15-inch touch screen interface, making it easy to view and make parameter changes for each patient. The display screen can easily be adjusted, which allows for flexible displaying of different measurement information. The Patient monitor is a part of the Philips Multi-Measurement Module (MMS) system. Offers multiple plug-in modules that can measure a variety of parameters. Some of these modules include; anesthesia, Intensive, Cardiac, Neonatal, and general care.

Features

- 12"-15" wide touchscreen helps you see it clearly and quickly
- Advanced Clinical Solutions to summarize and visualize data
- Ambient light adjustment for readability in virtually any environment
- Connectivity options help you make the most of your EMR
- Advanced options help fit monitoring around workflows
- Portable design to monitor on the move
- Information at a glance
- Flexible, portable workflow
- Easy data sharing



Specifications

Dimensions

Cardiac Output Module
Width: 1.4 in (36mm)
Height: 4.1 in (103.5 mm)
Depth: 4.3 in (110 mm)
Weight: 225 g (7.9 oz)

Spirometry Module
Width: 1.4 in (36mm)
Height: 4.1 in (103.5 mm)
Depth: 4.3 in (110 mm)
Weight: 250 g (8.8 oz)

SpO2 Module
Width: 1.4 in (36mm)
Height: 4.1 in (103.5 mm)
Depth: 4.3 in (110 mm)
Weight: 200 g (<8.8 oz)

Temperature Range

Operating: 0 – 40° C (32 – 100° F). When charging battery, or M3002A is mounted on back, or with Smart Hopping Interface 0 – 35°C (32 – 95°F)
Storage: -20 – 60° C (-4 – 140° F)

Humidity Range

Operating: 15% to 95% Relative Humidity (RH) (non condensing)
Storage: 5% – 95% Relative Humidity (RH)

Altitude Range

Operating: -500 – 3000 m (10000 ft)
Storage: -500 – 4600 m (15000 ft)

Power Specifications

Power Consumption: <70 W average
Line Voltage: 100 – 240 V
Current: 1.2 – 0.5 A
Frequency: 50/60 Hz

Display Screen

Size: 15 inch
Type: 390 mm active matrix color LCD (TFT)
Resolution: 1280 x 768
Refresh rate: 59.9 Hz
Useful screen: 334.1 x200.5 mm
Pixel Pitch: 0.261 x 0.261