



The Philips IntelliVue MP30 patient monitor provides vital measurements and powerful monitoring capability in a compact and easily transportable package to provide information to medical personnel. The IntelliVue MP30 provides patient information to match the unique needs and pace of intermediate care, ambulatory surgery, special procedures, post-operative care, lower acuity environments, and patient transfer. Featuring a flexible screen configuration and screen touch navigation that was designed to suit patient department protocols, specific procedure requirements, or acuity.

The IntelliVue MP30 monitors are simple to operate and use on a networked platform via wired or wireless connections. Through Philips intuitive Multi-Measurement Server and extensions, the MP30 delivers the best-in-class clinical measurements including conventional diagnostic 12-lead ECG, capnography, non-invasive and invasive blood pressure, respiration, cardiac output, temperature, BIS, and FAST-SpO2.

Features

- 6cm (10.4in) color SVGA display with 3 or 4 waveforms is bright and easy to read.
- Comfortable handle and rugged housing for easy portability.
- Lightweight, at only 5.8 kg (13 lbs.) including Multi-Measurement Server and one battery.
- Up to five hours battery operation* with dual lithium-ion batteries.
- Touchscreen operation makes many functions accessible through simple, one-touch commands. (Touchscreen is available on MP30 only.)
- Wired and wireless connectivity with easy switching from one mode to another.
- Navigation Point operation designed for easy information input and onscreen navigation.
- Optional integrated recorder offers convenient documentation whenever its needed.
- 5-hour battery time based on these conditions: basic monitoring, 2 new batteries, automatic brightness reduction, Multi-Measurement Server in use, NIBP measurements every 15 minutes.
- 4-hour battery time based on these conditions: extended monitoring, 2 new batteries, automatic brightness reduction, Multi-Measurement Server and Server Extension in use, NIBP measurements every 15 minutes, and recording every 15 minutes.



Specifications

Dimensions

Height: 11 in (275mm)
Width: 113.6 in (345 mm)
Depth: 9 in (230 mm)
weight: 13 lbs

Environmental

Operating Temperature Range: 0 to 40 °C (32 to 104°F)
Operating when charging battery or when equipped with IntelliVue Instrument Telemetry: 0 to 35 °C (32 to 95 °F)
Non-Operating Temperature Range: -20 to 60 °C (-4 to 140 °F)
Battery Storage Temperature range: -20 to 50 °C (-4 to 122 °F)
Operating Humidity Range: 20% to 85% Relative Humidity (RH) (non condensing)
non- Operating Humidity Range: 5% to 85% Relative Humidity (RH)
Operating Altitude Range: -500 m to 3000 m (10000 ft)
Momo- Operating Altitude Range: -500 m to 12000 m (40000 ft)

General

26cm (10.4") color touchscreen display with 3 or 4 waveforms.
Comfortable handle and rugged housing for easy portability.
Lightweight, at only 5.8 kg (13 lbs.) including Multi-Measurement Module.
Touchscreen operation makes many functions accessible through simple, one-touch commands.
Navigation Point operation designed for easy information input and onscreen navigation.
Optional integrated recorder offers convenient documentation whenever it's needed.
Optional wired and wireless connectivity with easy switching from one mode to another.
Option to add Anesthesia, Intensive Care Package or Neonatal Monitoring.

