



The **Philips IntelliVue MP30** is a compact patient monitor that can provide basic measurements and vital signs. The IntelliVue MP30 can also be connected to the Philips Multi-Measurement Modules. The parameters the MP30 offers include; capnography, 12-lead ECG, non-invasive and invasive blood pressure, respiration, SpO₂, temperature, BIS, and cardiac output. The patient monitor features a flexible screen that allows for customizable configurations and touch screen navigation.

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 on screen 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.

