

Product Overview

The IntelliVue MP2 is a remarkably light, flexible, and durable wearable transport monitor that's easy to use during transport or in low acuity settings, both in and out of the hospital.



Philips IntelliVue MP2 Portable Monitor

Features

- Compact, rugged, lightweight monitor with built-in measurements.
- ECG monitoring using any combination of three to 10 electrodes.
- 12-lead ECG monitoring with five electrodes using the EASI method or with 10 electrodes using the conventional method.
- Multi-lead arrhythmia and ST segment analysis at the bedside on all available leads.

Specifications on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



Seattle Technology
3915 152nd St NE
Marysville, WA 98271
1.800.827.3747
stsurg.com

Specifications

Dimensions

Height: 3.9 In (9.9 cm)
Width: 7.4 In (18.8 cm)
Depth: 3.4 In (8.6 cm)
Weight: 2.8 lbs. (1.3 kg)

Power

Power Consumption: <40 W average,
<65 W peak
Line Voltage: 100 to 240 V ~
Current: 1.3 to 0.7 A
Frequency: 50/60 Hz

Display

Touchscreen and hard keys as input device
3.5" TFT flat panel display with QVGA
(320 x 240) resolution, wide viewing angle,
large numerics

Cardiotach

Range
Adult / Pedi: 15 to 300 bpm
Neo range: 15 to 350 bpm
Accuracy: $\pm 1\%$ of range
Resolution: 1 bpm
Sensitivity: $\geq 200 \mu\text{V}_{\text{peak}}$

PVC Rate

Range: 0 to 300 bpm
Resolution: 1 bpm

ST Numeric

Range: -20 to +20 mm
Accuracy: ± 0.5 mm or 15%, whichever is greater
Resolution: 0.1 mm

QT Numeric

Range: 200 to 800 ms
Accuracy: ± 30 ms
Resolution: 8 ms

QTc Numeric

Range: 200 to 800 ms
Resolution: 1 ms

Δ QTc Numeric

Range: -600 to +600 ms
Resolution: 1 ms

QT-HR Numeric

Range (adult): 15 to 300 bpm
Range (Pediatric and Neonatal): 15 to 350 bpm

Sinus and SV Rhythm Ranges

Brady

Adult: 15 to 60 bpm
Pedi: 15 to 80 bpm
Neo: 15 to 90 bpm

Normal

Adult: 60 to 100 bpm
Pedi: 80 to 160 bpm
Neo: 90 to 180 bpm

Tachy

Adult: >100 bpm
Pedi: >160 bpm
Neo: >180 bpm

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