SOMA TECHNOLOGY, INC.™

New, Demo & Refurbished Medical Equipment

The **Philips IntelliVue X3** is a compact, dual-purpose, transport patient monitor featuring intuitive smartphone-style operation and offering a scalable set of clinical measurements. IntelliVue X3 Provides rugged housing materials tested to withstand infection control cleaning efforts and a smartphone-style operating system.

Easy to Use - The IntelliVue X3 is as simple to operate as your smartphone. Just swipe the display to browse through a broad selection of screens tailored to various clinical situations. Each screen can be customized to present exactly what you want to see, the way you want to see it.

Designed to Improve Efficiency - IntelliVue X3 helps to streamline workflow and boost efficiency by reducing the number of steps to prepare patients for transport. Connected to an IntelliVue bedside monitor, it acts as a multi-measurement module. And once you detach from the host monitor, the X3 turns into a robust transport monitor, with no need to change patient cables before or after transport.

See the Big Picture - No matter where you are in hospital, it's important to see your patient's vital signs at a glance. To view IntelliVue X3 measurements on a standard, high-resolution large display, simply connect the X3 to an IntelliVue XDS remote display.

Protect your investment - IntelliVue X3 integrates easily with your existing IntelliVue patient monitoring solution. It works with IntelliVue measurement extensions, host monitors, Patient Information Center (Classic and PIC iX), your clinical network infrastructure, and other components.[1] This helps extend the lifecycle of your patient monitoring solutions and lowers the total cost of ownership.

Power option to support your workflow - Choose how to run your X3. This compact monitor ships with a removable rechargeable battery, offering over 5 hours of run time on a single charge. Adding the optional AC-powered IntelliVue Dock provides charging and network connectivity, in an affordable docking solution. Of course, attaching the X3 to a host monitor provides the power from the host to the X3.

Specifications

General

Width: 7.6 in (19.4 cm)

Height: 3.8 in (9.7 cm)

Depth: 3.3 in (8.5 cm)

Weight: 3.1lbs (1.4 kg) (Incl. options, battery pack and handle)

Environment

Temperature Range Operating: 0–40°C (32–104°F) Or, 0–35°C (32–95°F)

Temperature Range Storage: -20–60°C (-4–140°F)

Humidity Range Operating: 15–95% RH non-condensing

Humidity Range Storage: 5–90% RH non-condensing

Altitude Range Operating: -500–3000 m (-1640–9842 ft)

Altitude Range Storage: -500–4600 m (-1640–15091 ft)

Ingress Protection Monitor: IP32 (when in the horizontal position)

Power

Power consumption

<12 W average

<20 W when on IntelliVue Dock

Operating Voltage: 36–60 V dc fl oating

Current: 1.3 - 0.7 A

Frequency: 50/60 Hz

Display

Active matrix color LCD display with capacitive multi-touch screen

Sweep Speeds: 6.25, 12.5, 25, and 50 mm/s

Resolution: 1024 x 480

Useful Screen: 140 x 65 mm (5.5 x 2.6 in)

Pixel pitch: 0.14 x 0.14

Indicators

Alarm off: Red or yellow LED with crossed out alarms symbol

Alarms: Red/yellow/light blue (cyan) LED

On/Standby/Error: Green/red LED integrated in power switch

External Power: Green LED

Battery: Green (full), yellow (charging), red blinking (empty) LED