SOMA
TECH INTL

The **Philips IntelliVue MX700** is a bedside patient monitor that offers expanded, real-time view of your patients' vital signs. The MX700 patient monitor comes with an integrated PC (iPC) option bringing a host of clinically relevant information from your hospital's intranet and applications. The monitor can be connected to the Philips Multi-Measurement Module (MMS) as well as the IntelliVue gas analyzers to extend the functionality with plug-and-play convenience. There are also dedicated configurations available for anesthesia, Critical and cardiac, and neonatal care environments.

Features

- Offers a wide 15" touchscreen, and can also be operated by Navigation Point control and remote control

- Optional integrated PC provides immediate and seamless access to comprehensive patient information

- Highly configurable, widely scalable, and fully compatible with existing IntelliVue solutions

- Smooth surfaces and minimal seams help to support efforts in reducing the risk of cross-contamination

SOMA TECH INTL • 166 HIGHLAND PARK DRIVE • BLOOMFIELD, CT 06002 • USA
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Revised 7/6/2020

Specifications

Dimensions	Width: 15.43 in (392 mm)
	Height: 12.63 in (321mm)
	Depth: 6.41 in (163 mm)
	Weight: <20.9 lb (<9.5 kg)
Operating and storage temperatures	Temperature Range Operating: 0 to 40° C (32 to 100° F) with iPC installed: 0 to 35°C (32 to 95°F)
	Temperature Range Storage: -20 to 60° C (-4 to 140° F)
	Humidity Range Operating: 15 % to 95 % Relative Humidity (RH) (non condensing)
	Humidity Range Storage: 5 % to 95 % Relative Humidity (RH)
	Altitude Range Operating: -500 m to 3000 m (10000 ft)
	Altitude Range Storage: -500 m to 4600 m (15000 ft)
Display	Size: 15 in
	Type: 389 mm active matrix color LCD (TFT)
	Resolution 1280 x 768
	Refresh rate 59.9 Hz
	Useful screen 334 x 200.45 mm
	Pixel size 0.261 x 0.261
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Performance	Power Consumption <200 W average
	Line Voltage 100 to 240 V
	Current 1.9 to 0.9 A
	Frequency 50/60 Hz
Sound	Audible feedback for user input
	Prompt tone
	QRS tone, or SpO2 modulation tone
	4 different alarm sounds Remote tone for alarms on other beds in network
	Tone for Timer expired
Network	Standard 100-Base-TX (IEEE 802.3 Clause 25)
	Connector RJ45 (8 pin) Isolation basic
	insulation (reference voltage: 250 V; test voltage: 1500 V)

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