

# CarisTouch all-in-one for healthcare

## right design

The CarisTouch is a state-of-the-art All-in-one touchscreen computer, designed specifically for healthcare applications. Powered by Intel, its rugged design allows the CarisTouch to withstand the harsh and demanding healthcare environments. Every CarisTouch screen is built to protect against liquid sprays, and can withstand millions of touches. Its enclosure contains an advanced anti-microbial additive to prevent the growth and spread of surface micro-organisms and bacteria. The CarisTouch is ideal for nurse documentation, EMAR, CPOE, nurse stations, infotainment, patient check-in, and time clock.

### **HIPAA** privacy

The CarisTouch is equipped to protect patients' personal and confidential information. Its innovative design allows a privacy filter to be embedded internally, allowing only the person standing directly in front of the screen to see the information, concealing views from other angles. By embedding the privacy filter, the CarisTouch eliminates the need to regularly clean the privacy filter from fingerprints and possible scratches.

#### ersatile

The CarisTouch can be configured as a diskless thin client, running applications off the server. It also has the processing power to run complex applications under Windows XP Prof or Windows 7. With plenty of Serial and USB ports available, the CarisTouch allows integration of many devices, such as badge reader, biometric reader, proximity reader, barcode scanner, and wireless network.

#### committment

The CarisTouch has a longer shelf-life than many other All-in-ones. The same model of CarisTouch will be available for a minimum of five years\*, which allows large enterprise roll-outs to install the same CarisTouch model over a period of time. This committment will reduce the deployment and support overheads, therefore reducing the total cost of ownership.



#### **About Us**

Pioneer POS designs and manufactures a complete line of industry specific all-in-one computers, touchscreen monitors, and kiosks. Founded in 1994 and based in California, Pioneer POS manufactures its solutions from start to finish in the USA which are deployed in Healthcare, Retail, Hospitality, and Gaming applications. Pioneer POS has built an exceptional reputation with its customers and reseller partners for superior flexibility and responsiveness to customer needs including short lead times, long product life cycles, easy customization, and quick turn-around. Pioneer POS sells through qualified technology resellers throughout the US and globally.





Specifications		
Model	M21	
Display Size	21", 1920x1080 max. resolution	
Dimensions - Wallmount	21.4" W x 14.6" H x 3.4" D	
Weight (Standard/Wall)	17 lbs	(and levels)
Touchscreen	Yes	
HIPPA Privacy Screen	Embedded (optional)	
Spill Proof	Yes (front panel)	_
Anti-microbial Additive	Yes	
Processor	Intel Atom 1.6GHz, DualCore 1.9GHz, Core2Duo 2.5GHz	
Memory	2GB, or 4GB (only on Dual Core or higher)	and town on the same
Storage	Hard Drive, Solid-state Disk, or Compact Flash	
Operating System	Windows XP Prof, Windows 7, Windows Embedded, Linux	
Network/Ethernet	Intel 10/100/1000 BaseT	
	Supports Intel vPro (iAMT) on Dual Core or higher	
WiFi (optional)	Intel RF 802.11 a/g/n (internal antenna)	
USB 2.0	6	
Powered USB	1 x 12V, 1 x 24V	
Serial Port	4	Marco
External (2nd) VGA	Yes (Dual view)	
Speakers	2 Watts, Stereo	
Bezel Color	White (optional: Black)	W
Mounting	Wall or VESA 75	Mobile Car
	LCD Arm, Desktop Stand, and Cart are sold separately	
Security Lock	Kensington MicroSaver	
Operating Environment	0° C to 40° C, 20% to 80% Humidity	



**Power Supply** 

Certification

Warranty



Specifications subject to change without notice.





3 years

150W, AC 100-240V

FCC A, CE, UL



