

# 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.

## versatile

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. 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 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 manufactures its solutions from start to finish in the USA which are deployed in Healthcare, Retail, Hospitality, and Gaming applications. Pioneer 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 sells through qualified technology resellers throughout the US and globally.



Barcode Scanner

LCD Arm

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art

## **Specifications**

Model	M5	M7
Display Size	15", 1024x768	17", 1280x1024
Dimensions - Wallmount	14.6" W x 14.4" H x 3.3" D	16.0" W x 15.4" H x 3.5" D
Weight (Standard/Wall)	22 / 11 lbs	25 / 13 lbs

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Touchscreen	Yes			
HIPPA Privacy Screen	Embedded (optional)			
Spill Proof	Yes (front panel)			
Anti-microbial Additive	Yes		The second second	
Processor	Intel Atom DualCore 2GHz, or 4th Generation CORE i3/i5/i7			
Memory	2GB, 4GB, or 8GB (only on the CORE i-series)			
Storage	Solid State Disk (SSD), or Hard Drive			
Operating System	Windows 7, Windows 8.1 (on the CORE i-series), Linux			
TPM (optional)	only on the CORE i-serie	S		
Network/Ethernet	Intel 10/100/1000 BaseT			
WiFi (optional)	Intel RF 802.11 a/g/n (intel	ernal antenna)	Sign	
USB 2.0	6 (3 x USB 3.0 on the CC	ORE i-series)	Scr	
Powered USB	1 x 12V, 1 x 24V			
Serial Port	4			
External (2nd) VGA	Yes (Dual view)			
Speakers	2 Watts, Stereo			
Bezel Color	White (optional: Black)			
Mounting	Wall or VESA 75			
	LCD Arm, Desktop Stand	, and Cart are sold separately		
Security Lock	Kensington MicroSaver		Mobile Ca	
Operating Environment	0° C to 40° C, 20% to 80°	% Humidity		
Power Supply	150W, AC 100-240V			
Warranty	3 years (USA)	-		
Certification	FCC A, CE, UL	1		
Integrated Add-ons	Sign-on Screen (Touch P	en)		
	Magnetic Stripe or Barco	de Swiper		
	Biometric Reader (Digital	Persona U.R.U)		
	Barcode Scanner, or 2D	Imager		
	Proximity RFID Reader		100	









Webcam Stylus

