



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 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.

commitment

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 commitment 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	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

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)
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

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
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
Operating Environment	0° C to 40° C, 20% to 80% Humidity
Power Supply	150W, AC 100-240V
Warranty	3 years
Certification	FCC A, CE, UL
Integrated Add-ons	Sign-on Screen (Touch Pen)

Magnetic Stripe or Barcode Swiper
 Biometric Reader (DigitalPersona U.R.U)
 Barcode Scanner (Omni-directional)
 Proximity RFID Reader
 Webcam
 Stylus



RFID

Badge/
Bio
Reader

Barcode
Scanner



LCD Arm



Sign-on
Screen



Mobile Cart



*From the product's release date.
 All trademarks belong to their respective companies.
 Specifications subject to change without notice.

PioneerPOS
 — your point for healthcare —

<http://www.pioneerpos.com/caris>
caris@pioneerpos.com
 Tel: 888-468-9757