

J2 114

14 Inch Monitor with or without Touch



Key Features

- > 14 inch 16:9 aspect ratio screen
- > 1366 x 768 resolution
- > Three versions available
- > Project Capacitive Touch (PCT)
- > True Flat Resistive (TFR)
- > Non Touch version
- > LED backlight
- > Uses DisplayPort® technology
- > Works with J2 225/625/680/680L/480/480L/485
- > Rear Display for J2 625/680/680L
- > Pole Mount option VESA
- > Standalone Stand option
- > Power by POS systems



Benefits

- > Crisp Bright Large Customer side display
- > Customer side touch entry
- > Excellent Standalone Touch Monitor
- > Cost Effective
- > Reliable
- > Low Power

J2 114 14 inch Monitor

A versatile large customer sided display or standalone touch monitor

The J2 114 is an exciting new generation of POS monitor available with or without touch. With a modern slim zero bezel design the J2 114 provides a clean looking clear and bright display. Using the newer 14 inch LED backlit 16:9 screen allows for large customer side display but a smaller overall physical footprint. The J2 114 screen can not only run application written for it 1366x768 resolution but can also applications written for 1024x768 in full screen using the built in scaling capability of the video driver.

The J2 114 is available in three versions, one

with no touch screen, one with True Flat Resistive (TFR) touch or Projective Capacitive Touch (PCT).

The PCT touch screen uses the same technology as used on current tablet computers and smart phones. With a hardened glass screen, the PCT touch screen has no known wear out mode, and makes an excellent choice for customer side touch.

The TFR version uses the same 5 wire resistive touch screen technology that has been adopted in the POS industry, with

a clean new zero bezel look. The TFR screen is also a good choice as a standalone touch monitor, as it provides the same touch a feel as traditional POS touch screens.

The non-touch version is perfect when a large format customer side display is required.

**All J2 products
are RoHS and
WEEE compliant**

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Electronics Board

Video Interface	DisplayPort
Power In	+12 Volts from POS system
Touch Interface	USB
Peripheral Interface	USB

LCD & Touchscreen

Display	14 inch 16:9 1366X768 LCD
Backlight	LED
Touch Screen	PCT or TFR
Non-touch	Clear acrylic plastic screen protector

Options

Optional Touch screen: PCT, TFR, or non-touch
Comes standard with die cast mount for J2 625/680/680L
Comes standard with cables for J2 625/680/680L
Optionally can be mounted using VESA mounting point
Optional side mounted MSR reader, USB interface
Optional side mounted RFID reader, USB interface
Optional adjustable viewing angle 0-120° standalone base
Non-standard cable lengths

Environmental

Temperature	0-45°
Water / Dust	IP64 Bezel, IP 53 unit
Safety	CE, LVD
EMI	CE, FCC

Dimensions

Width 36cm (14.2")
Height 22.6cm (8.9")
Depth 4cm (1.6")



Standalone with Base



Optional MSR or RFID reader



Pole Mount



75mm VESA mounting point

Contact

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