



## CYPRUS

strengthen your core

CYPRUS offers a stylish and powerful solution for today's demanding applications. It runs Intel's Core™ technology, and allows data to be communicated via its Intel Gigabit network or USB 3.0 ports. Every CYPRUS's screen is protected against liquid spills, and lasts millions of touches.

The CYPRUS's versatile design allows it to be configured to meet your application requirements and budget. It can run as a thin client on a solid state disk (SSD), or support more complex applications under Windows or Linux. With its long shelf life (minimum 5 years), the CYPRUS will lower your total cost of ownership.

The CYPRUS has been successfully installed in the restaurants, retail stores, convenient stores, factories, warehouses, banks, casinos, and hospitals worldwide.



- Intel's Core i3/i5/i7
- 2GB memory, up to 16GB
- Hard drive, or SSD for storage
- POS 7, Windows 7, Windows 8.1, Linux
- Intel Gigabit network (WiFi option)
- 4 Serial and 5 USB ports
- PoweredUSB +12V and +24V
- Option: integrated EPSON® 80mm thermal printer
- Add-ons: Card reader, Biometric, Secondary LCD display, RFID reader, 1D/2D barcode reader.

Pioneer POS Inc. designs and manufactures a complete line of industry specific all in one computers, touch screen 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 solution partners for superior flexibility and responsiveness to customer needs including short lead times, long product life cycles (minimum of 5 years), easy customization, and quick turn around. Pioneer POS sells through qualified technology distributors throughout the US and globally.

## Specifications

Display Size	15", 1024x768
Touchscreen (True Flat)	Resistive or Projective Capacitive
Spill Proof	Yes
Processor	Atom 2GHz, Intel 4 <sup>th</sup> Generation Core Pentium/i3/i5/i7
Memory	2GB, up to 16GB
Video	Intel
Storage	Hard Drive or Solid State Disk (SSD)
Operating System	POS 7, Windows 7, Windows 8.1 (Core series), Linux
Network/Ethernet	Intel 10/100/1000 BaseT.
WiFi (optional)	RF 802.11 a/g/n (internal antenna)
USB Port	Atom: 5xUSB 2.0 / Core: 3xUSB 2.0, 2xUSB 3.0
Powered USB	1x12V, 1x24V
Serial Port	4
Parallel Port (optional)	1
Cash Drawer Port (optional)	1
External 2 <sup>nd</sup> VGA	Yes (Dual view)
Speakers (optional)	2 Watts, Stereo
Bezel Color	Black, Silver
Dimensions WxHxD	Desktop : 14.1x11.4x8.9 inches / 357x288x225 mm Wallmount : 14.1x11.6x2.8 inches / 357x293x70 mm
Weight	Desktop : 16 lbs / 7 kgs Wallmount : 11 lbs / 5 kgs
Mounting Options	Desktop, Wall, or VESA 100
Security Lock	Bolted (4mm screw), or Kensington MicroSaver
Operating Environment	0°C to 40°C, 20% to 80% Humidity
Warranty	3 years
Power Supply	150W, AC 100-240V
Agencies	FCC A, CE
Built-In Printer (optional)	EPSON® 3" Thermal, 23 lines/sec, 80mm paper Driver: ESC/POS, OPOS, Windows
Integrated Peripherals	Magnetic Stripe or Barcode Slot Reader Biometric Reader (DigitalPersona) 10.1" LCD or 2x20 Rear Customer Display Barcode Scanner or Imager Proximity RFID Reader Webcam Privacy Filter



Card Reader



Wallmount/VESA 100



Dual Display



Built in Printer



Please visit us at [www.pioneerpos.com](http://www.pioneerpos.com)  
Need to learn more [info@pioneerpos.com](mailto:info@pioneerpos.com)  
or call 1-888-468-9757



All trademarks belong to their respective companies.  
Specifications subject to change without notice.