



## CYPRUS

stylish and versatile

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 Quad Core 2GHz, up to Core i7
- 2GB memory, up to 16GB
- Hard drive, or SSD for storage
- POS 7, Windows 7 / 8.1 / 10, Linux
- Intel Gigabit network (WiFi option)
- 4 Serial and 5 USB ports
- PoweredUSB +12V and +24V
- Option: integrated EPSON® 80mm thermal printer
- Add-ons: Magnetic stripe reader, Smart card (EMV) reader, Biometric, Dallas key reader, Secondary LCD display, RFID reader, 1D/2D barcode reader.

Pioneer Solution Inc. designs and manufactures a complete line of industry specific all in one computers, touch screen monitors, kiosks, and tablets. Founded in 1994 and based in California, Pioneer Solution Inc. manufactures its solutions from start to finish in the USA which are deployed in Retail, Hospitality, Factory Automation, Gaming, and Healthcare environments. Pioneer Solution Inc. 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 turnaround. Pioneer Solution Inc. sells through qualified technology resellers throughout the US and globally.

## Specifications

Display Size	15", 1024x768
Touchscreen (True Flat)	Resistive or Projective Capacitive
Spill Proof	Yes
Processor	J1900 Quad Core 2GHz, 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 / 8.1 / 10, Linux
Network/Ethernet	Intel 10/100/1000 BaseT.
WiFi (optional)	RF 802.11 a/g/n (internal antenna)
USB Port 2.0+3.0	J1900: 4+1, Core: 2+3
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 Smart Card (EMV) Reader Biometric Reader (DigitalPersona) Dallas Key (iButton) Reader 10.1" LCD or 2x20 Rear Customer Display 1D/2D Barcode Imager Proximity RFID Reader Webcam Privacy Filter



Stylish Base



Wallmount/VESA 100



Card Reader



Dual Display



Built in Printer



Please visit us at [www.pioneersolution.com](http://www.pioneersolution.com)  
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