

Cielo PX-150 15"

All-in-One PoS terminal



Fast, ultra-compact, durable and fanless

Designed to be aesthetically pleasing, the PX-150 is powered by Intel's 4th generation, low energy chipset which allows silent, fanless operation. It delivers optimum performance to support the world's leading retail PoS applications, including Microsoft Windows 7, 8.1 and 10.

As the processor and screen are combined, the Cielo PX-150 can be mounted on a stand, wall or pole to offer complete flexibility over the choice of location in store. The bezel free screen supports both resistive and P-CAP touch technologies to allow ease-of-use for staff and customers.

All components have been carefully selected to deliver outstanding build quality, reliability and performance. Also service and maintenance have not been compromised as the hard disk and options can be easily and quickly replaced.

The Cielo PX-150 offers rich retail specific connectivity, which includes powered serial & USB ports, Cash drawer kick, Ethernet and a WiFi option. In addition, peripheral options include MSR, iButton, fingerprint reader, RFID reader, a choice of customer displays and second screens.

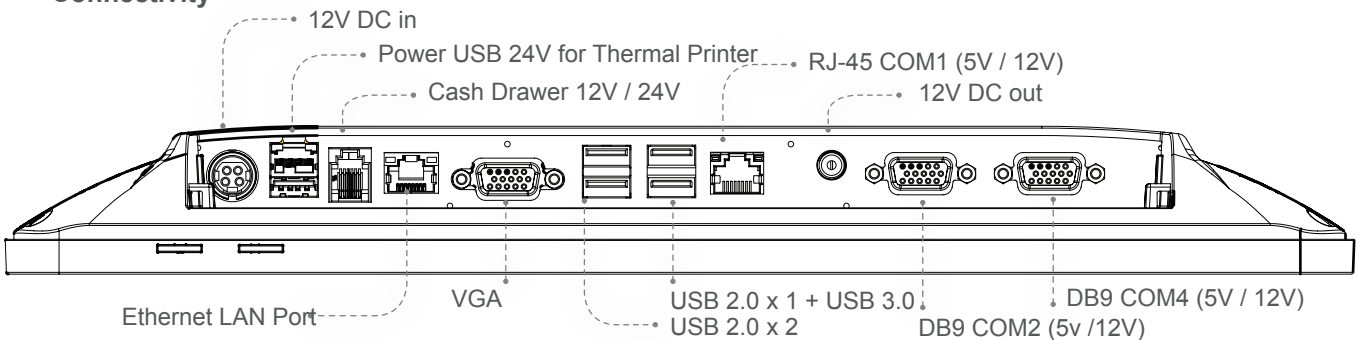
Features

- Microsoft Windows 7, 8.1 and 10 compatible
- Ultra-slim, small footprint design
- Silent fanless operation
- Bezel free 15" P-CAP or resistive touch screen
- Rich retail specific I/O
- Wide range of peripherals
- Easy to replace HDD and options
- Flexible counter, wall or pole mounting options
- Supports VESA 100
- Tidy cable management



Specifications	
Platform Processor	Intel® Celeron™ Processor J1900 Quad-core up to 2.42 GHz
Memory	DDR3L-1333; Standard 4GB expandable to 8GB Max
Display	15" LED bezel-free screen with 1024 x 768 resolution
Touch Screen	5-wire resistive touch 10 point Multi-touch P-CAP
Storage	Extractable SATA Storage x 1
Power Adapter	150W PSU
Stand	Aluminium Stand
Speaker	Internal Speakers 2x 2W
Customer / 2nd Screen	Integrated LCM Pole Type LCM / VFD / 2nd Monitor
ID-Devices	MSR, RFID, Fingerprint Reader, iButton Reader, 2 in 1 Combo
LAN	Gigabit LAN
Wi-Fi	Optional Mini PCIe module : 802.11 b.g.n Wireless LAN
OS Compatibility	Windows 7 Pro 32/64bit, Windows Embedded POSReady 7 32/64bit, Windows Embedded Industry 8.1 Pro Retail 32/64bit, Windows 10 IoT Enterprise Retail 32/64bit
Connectivity	12V DC In, Powered 24V USB , Cash Drawer (12V/ 24V), LAN, VGA for 2nd Monitor, 2 x USB (1x USB 3.0 and 1 x USB 2.0), 2 x USB 2.0, RJ45 COM1 (RI / 5V/12V), 12V DC out, 1 x DB9 COM2 (5V /12V), 1 x DB9 COM4 (5V /12V)

Connectivity



Customer Display

5mm Integrated Customer Display	
20 chars x 2 lines	Liquid Crystal Module
192 dots x 32 dots	Liquid Crystal Module
9mm Integrated Customer Display	
20 chars x 2 lines	Vacuum fluorescent Display
20 chars x 2 lines	Liquid Crystal Module
240 dots x 64 dots	Liquid Crystal Module

ID Device Options

