

The Perfect Balance of Performance and Style

The CPOS340 Touch Computer is an elegant, retail-hardened touch solution with a small footprint, developed to fit into hospitality and retail environments. With no moving parts to wear out, touch response is fast, accurate, and drift-free using a finger, gloved hand, or soft stylus. Pure glass construction allows high light transmission without compromising durability or functionality

Performance that Boosts Productivity

- Choice of three processors: from a cost-efficient Celeron to a high-performance C i5—offer scalable performance levels
- Up to 32 GB of high-speed memory offer sufficient headroom for future requirements

Tailored, Flexible Configurability

Configuration options allow the system to flexibly adapt to almost any requirement:

- · Type and number of interfaces can be tailored to customer needs
- Additional I/O hubs expand the interface selection
- · Adaptable peripherals save valuable counter space

Made for Retail, Built to Last

- Cloud Advanced systems are designed and manufactured specifically for retail:
- · Aluminum housing allows use in harsh and demanding environments
- · Reinforced glass surface guarantees trouble-free touch usage
- Robust system design allows installations in environments with enhanced ambien temperature.



More stable for using: Aluminum base design, better for heat dissipation and antistatic

Meet varied demand: Support for hard disk, MSR and built-in scanner.

Nicer looking: Stylish design, concealed wiring

Longer Lifetime: LCD supports over 10 years continuous service life time(Industrial grade A LCD, such as Sharp and Mitsubishi)

cloud

Industrial A grade LCD	
• Motherboard: J1800 J1900 i3 i5	
• RAM: 2GB 4GB 8GB	
• Hard-disk: 32GB SSD 64GB SSD 128GB SSD 500GB HDD	
• Main screen size: 15inch	
Monitor resolution: 1024*768	
Second screen: 12 inch 15 inch 15 inch touch screen	
• Optional: MSR, Barcode scanner, Wi-Fi	
Processor	Intel® Core™ i5-6200U Processor (3M Cache, 2.80 GHz) Intel® Pentium® Processor 4405U (2M Cache, 2.10 GHz)
Chipset	ITE Tech IT8786E
Memory	4GB Standard, DDR4L 2133 MT/s, Socket 1 x SODIMM (Max. 16GB)
Storage	SATA 3 (6Gb/s) 2.5 inch SSD 64GB, Support AHCI
OS	Windows 7, Windows 8.1, Windows 10 IoT Enterprise, POS Ready 7
Audio	Realtek ALC662-VD
	Type: 15" TFT LED Backlight
Display	Resolution: 1024 x 768
	Brightness: 300 cd/m² (typ.) Touch Screen: Projective Capacitive Touch
	Display: 1 x VGA (With Power Output)
	LAN: 1 x Gigabit Ethernet, RJ-45
Interface	Audio: 1 x Line-out
	Power DC-IN: 1 x (3 Pin Connector)
	Extension Slot: mini PCIe, m-SATA
USB	6 (Rear 2, Back 4, USB 3.0 x 2, USB 2.0 x 4)
	3 (Reserved for MSR, SCR, i-Button/Touch Controller/Camera), RJ-45
	6 (COM 1 with 5V/12V Power Output on 9 Pins, BIOS)
	(COM2-3 RJ-45 , Full Signal)
Serial Port	(COM5 Reserved for Cash Drawer Port)
	(COM4 RJ-11, Only TX/RX, 12V Power Output, Reserved for 2×20 Customer Display)

(COM6 RJ-45, Only TX/RX, 5V Power Output, Reserved for MSR)



