



Features

- 15.6" All-in-One Panel PC POS terminal with slim design and stylish bezel-free touch display
- Energy-Efficient and powerful Intel® 7th Gen. Processor
- Robust aluminum housing and reliable fanless & venless design
- Support vPro for remote management and RAID for data loss prevention
- Additional LAN port allowing a dedicated Ethernet connection for payment terminal
- With Rich I/O interfaces and diverse peripheral options
- Optional camera with Windows Hello enabled, allowing users to sign in using facial recognition instead of password

Preliminary Specification

Model		PT2600	
Display	LCD Display Size	15.6" eDP Panel	
	Max. Resolution	1366 X 768 1920 x1080	
	Brightness / Support Color	(220 cd/m ²), 262K colors (300 cd/m ²), 262K colors	
Touch Panel	Type	Projected Capacitive Touch	
Processor	CPU	Intel® Core™ i5-7300U (Dual Core 3M Cache, up to 3.50 GHz) (vPro)	
		Intel® Core™ i3-7100U (Dual Core 3M Cache, up to 2.40 GHz)	
Memory		X 2 DDR4-2133MHz SO-DIMM, up to 32GB (dual channel)	
Storage		X 1 M.2 SSD (2242 & 2280) (support PCI-e & SATA)	
I/O Connectors	DC in	Lockable 3-pin DC 19V	
	USB 2.0	X 2 (side)	
	USB 3.0 (USB 3.2 Gen 1)	X 4 (rear)	
	Powered COM (RS232)	X 3 (DB9 Power COM 5V/ 12V selected by jumper)	
	Cash Drawer Port	X 1 (12V/24V RJ11)	
	VGA Port	X 1	
	Audio Internal Speaker	X1 (2W)	
	LAN	X 2 (RJ-45,10/100/1000 Base-T), Intel® LAN chip	
Network	WLAN	X1 (Optional, M.2 interface E Key 2230, Support WiFi and Bluetooth)	
Optional Peripherals		VFD / 10.1" customer display / MSR / iButton / 2D barcode scanner / Camera / Printer Stand / WiFi	
Power Supply		90W or 150W DC 19V 3-pin power adapter	
OS Support		Linux / Win 10 IoT Enterprise	
Environment	Temperature	Operation	32° to 95° F (0° to 35° C)
		Storage	-4° to 140° F (-20° to 60° C)
	Relative Humidity		20% to 80% non-condensing
Dimension (W x H x D)			387 x 320 x 221 mm

PT2600

Stylish POS Terminal



Faster

Faster Storage read/write: PCI-Ex4 M.2 SSD, 4 times speed faster than SATA3 SSD



Management

Dual LAN-Intel chip supporting Intel® vPro™ technology for remote management



Identity

Optional Camera for face ID or more applications



Powerful

Powerful & energy-efficient Intel® Core™ i processors for multiple tasks



Secure

Double security with TPM (Trust Platform Module)



Backup

Support RAID 0/1 for storage backup plan avoiding data loss



Extension

Default 12V/ 24V Power USB for more POS peripherals

option 2

USB Type A Barcode Scanner



option 1

USB Type A iButton



Optional camera, supports face tracking/ capturing/ recognition



USB Type A MSR on both sides of display



Mechanical Layout / Drawing

I/O Interface

