MSI recommends Windows 10 Pro

PRO 16 7M

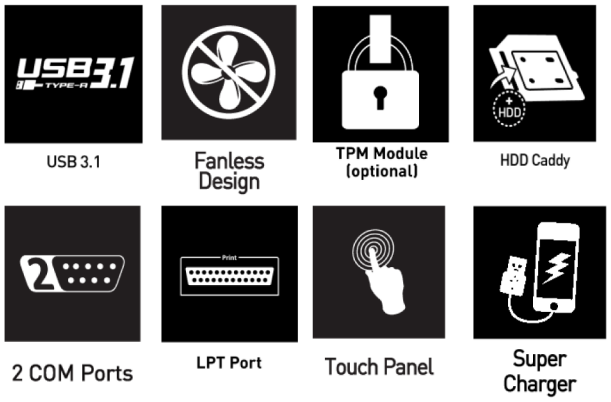
All-in-One, One for All.

Multi-layered multi-talented: PC and LCD combined as an intelligent AIO PC for Business

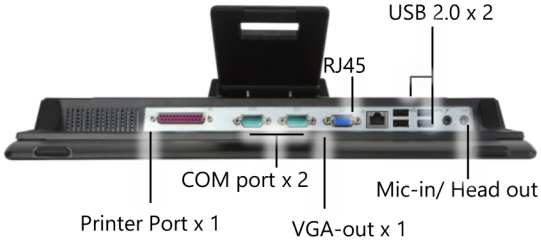
Energy saving and elegant corporate partners for use in the office, at the POS terminal in a shop window that meets the business requirements such as hotel receptions, 24-hour convenience stores, etc.

Selling Points

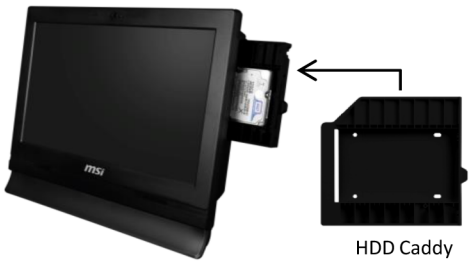
- **Fanless Thermal Design**
- **TPM Module: Secure Your Confidential Data (Optional)**
- **HDD Caddy to expand storage capacity (Optional)**
- **LED Display and Anti-Glare Touchscreen**
- **Dual COM ports and one printer port for barcode scanner, credit card reader, printer, cash machine**
- **USB 3.1 Gen1 Type A x 4 (one Super Charger), MSI Super Charge Technology supports USB sleep-and-charge with auto-detection**
- **Space-saving and Energy efficient**
- **NFC holder (Optional)**
- **MSR Reader (Optional)**
- **VESA Wall mounting (Optional)**



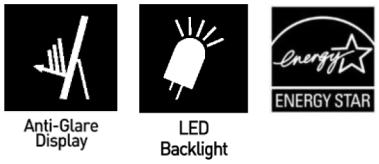
I/O & Accesory Overview



(1) Super Multi ODD
(2) HDD / SSD Caddy (Optional)



Available Colors



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msi®

Windows Pro

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PRO 16 7M

Product Name				PRO 16 7M		
Part Number				-		
EAN				-		
System OS				Windows 10 Support		
Processor	Type CPU Frequency / Cache Size CPU FSB/ HT bus / CPU TDP			Intel® Celeron® 3865U 1.8 GHz / 2M Cache 2 / 2 / 15 Watt	Intel® Pentium 4415U 2.2 GHz / 2M Cache 2 / 4 / 15 Watt	
Chipset				Intel® SoC		
Touch Panel / Technology				Single-Touch (PRO 16T 7M)		
Monitor	Size			344.232mm (H) × 193.536mm(V) ; 39.6cm ,(15.6")		
	Resolution	Glare/ Non-Glare	Display	1366 x 768 HD	Anti-Glare	LED Backlighting
	Brightness	Contrast Ratio	Color	250cd/m2	500:1	16,7 M
	Response	Pixel Pitch	Viewing Angle	5 ms	0.252mm (H) x 0.252mm (V)	170° Horizontal, 160° Vertical
VGA	Graphic VRAM			Integrate Intel® HD Graphics 610 Integrate : Support Intel® Dynamic Video Memory Technology (DVMT) Technology		
Memory	Type Configuration Maximum			DDR4 4GB DDR4 SO-DIMM x 1 slots Expandable to 8GB		
Storage	HDD / SSD HDD Type / Speed (rpm) Optical Drive			500GB 2.5'' SATA III / 7200 2.5 '' HDD / SSD Caddy		
Audio	Internal Microphone Audio Chipset Speaker			Yes Realtek ALC887 1.5W x 2		
Audio Jack	Mic-in/ Headphone out Line-in/ Line-out			1/1 -		
Communication	Wireless LAN LAN (RJ45) 56K Fax/ Modem (RJ11) Bluetooth			INTEL 3168AC WIFI + BT 4.2Combo 10/100/1000 x 1 - BT 4.2 Smart Ready (Optional)		
I/O	USB (front/ side/ rear q'ty) Card Reader E-SATA / IEEE 1394 HDMI-in / HDMI-out VGA-in / VGA-out COM Port			6 (0/ USB 3.1 Gen1 Type A x 2 (one with Super Charger)/ USB 3.1 Gen1 Type A x 2, USB2.0 x2) 3 in 1 (SD4.0, MMC, MS) - / - - / - - / 1 2		
Others I/O				Printer port x 1		
Expansion				M.2 2230 (1xWiFi)		
TV Tuner				-		
Webcam				1.0M		
Mechanical and Environmental	Operating, Storage Temperature Operating, Storage Humidity Regulatory Compliance			10 - 35°C, -20 – 60° C 40 °c 85% and 0 °c 0% , '-20°c~60 °c ; 0%~90% Safety: UL/CB , EMC:CE/FCC/C-TICK/VCCI/BSMI		
Noise				26dBA		
Lock				Kensington Lock		
Wake-on-LAN				YES		
KB / Mouse				USB KB/Mouse (Optional)		
Wall Mount				VESA standard (STD 100*100mm) (Optional)		
Power	AC Adaptor			65W		
Durability	Project Capacitive Touch (MTBF)			35M times / -		
Dimension (W x H x D) **Weight** **Warranty**	Net / Gross Weight			399.5 *313.9 * 69.2 mm 5.6 / 6.49 KG		
Accessories				POStand (Optional) / NFC Holder (Optional) / MSR (Optional) / VESA Wall mounting (Optional)		