15.6-inch Touch Screen POS Terminal

TP-9X16



- **Features**
  - Intel® Celeron® J6412 or Intel® Sky Lake U or Intel® Kaby Lake U Processors
  - 15.6-inch TFT LCD, FHD (1920 x 1080) and HD (1366 x 768) resolution supported
  - True-Flat PCAP (G+G)
  - Novel and elegant with ultra-thin and smooth appearance
  - M.2 SATA and PCIe*4 maximized the access speed and efficiency
  - Fanless technology extends the service life of the machine
  - Integrate with the customer display and fold together to save shipment costs and installation time
  - Communication : Wi-Fi IEEE 802.11 a/b/g/n/ac
  - OS: Windows 10 IoT and Linux

Fametech Inc.
12F., NO.237, Sec.1, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
Tel: +886-2-8692-2060 Fax: +886-2-8692-2061 info@fametech.com.tw
www.fametech-pos.com

• Specifications

Model Name	TP-9616	TP-9716U	TP-9816U
Processor	Intel® Celeron® J6412 (1.5M Cache, Max. 2.6 GHz)	6th Generation Sky Lake Intel® Core™ i5-6360U Processor (4M Cache, Max. 3.1 GHz)	7th Generation Kaby Lake Intel® Core™ i3-7020U Processor (3M Cache, 2.30 GHz)
System Memory	2 x 260 pin DDR4 SO-DIMM, up to 32GB		
Storage	1 x M.2 SATA and PCIe SSD		
LCD Panel - I	15.6-inch TFT LCD, 1920 (W) RGB x 1080 (H)		
LCD Panel - II	15.6-inch TFT LCD, 1366 (W) RGB x 768 (H)		
Touch Panel	True-Flat Projected Capacitive Multi Touch		
Speaker	1 x 2W High Quality Speaker		
I/O Interface			
USB	1 x USB-A 3.2 (Bottom) 1 x USB-C 3.2 (Bottom) 3 x USB-A 2.0 (Bottom) 2 x USB 2.0 (Panel Side)	5 x USB-A 3.0 (Bottom) 2 x USB 2.0 (Panel Side)	5 x USB-A 3.0 (Bottom) 2 x USB 2.0 (Panel Side)
LAN	1 x RJ45 10/100/1000Mbps Giga Ethernet		
COM	3 x COM (RJ45), w/ RI/5V/12V (Bottom)		
HDMI	1 x HDMI Port		
Audio	1 x Line-out and 1 x MIC-in		
Cash Drawer	1 x RJ11 port supports 2 cash drawer with 12V or 24V by jumper		
DC Power Out	1 x +12V Power Out		
DC Power In	1 x Standard DIN 4PIN type		
Power Management			
Power Adapter	12V@5A, 60W Adapter	12V@7.5A, 90W Adapter	12V@7.5A, 90W Adapter
Mechanical & Environmental			
Dust and Water	IP65 on Front Bezel		
Tilt Adjustment	0° ~ 90°		
Dimension	389 (W) x 352 (H) x 210 (D)mm		
Weight	4.3 kg		
Certification	CE/FCC/LVD		
Operation System	Windows 10 IoT and Linux		
TPM	TPM2.0 (option)		
Operation Condition	0°C to +40°C / 20 to 80% without condensation		
Storage Condition	-20°C to +55°C / 20 to 85% without condensation		
Optional Accessories			
2nd Display	10.1" (1280x800) LCD Display Optional PCAP Touchscreen		
Customer Display	VFD and LCD Customer Display		
MSR	Bi-directional, Comply with ISO 7811 and Three Track support		
Wi-Fi	Wi-Fi IEEE 802.11 a/b/g/n/ac		

Fametech Inc.
12F., NO.237, Sec.1, Datong Rd., Xizhi Dist., New Taipei City 221, Taiwan
Tel: +886-2-8692-2060 Fax: +886-2-8692-2061 info@fametech.com.tw
www.fametech-pos.com