

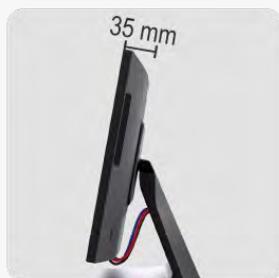
K8POS



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Sleek Screen Design
8.6 mm ultra-slim bezel
18.5" FHD widescreen



Durable and Compact
35 mm slim chassis
Full aluminium die-cast unit



Fully Sealed Protection
Fanless & ventless
IP66 whole unit



VESA Mount Capable
100 mm x 100 mm

Mounting poles/brackets for VESA mount not included

Distributed/Imported Exclusively by MachX Enterprise

MachX Enterprise

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MACHX



Specifications

K8POS N118

Processor	Intel Quad Core N95, up to 3.4 GHz
System Memory	1 x 8 GB DDR4 RAM (up to 16 GB)
Storage	1 x 128 GB removable M.2 PCIe 2242 SSD

K8POS N318

Processor	Intel Octa Core i3-N305, up to 3.8 GHz
System Memory	1 x 8 GB DDR4 RAM (up to 16 GB)
Storage	1 x 128 GB removable M.2 PCIe 2242 SSD

Display

Size / Resolution	18.5" TFT LCD / 1920 x 1080 pixels
Brightness	300 cd/m ²
Touch Screen Panel	Projected capacitive touch (multi-touch)

I/O Interface

USB Port	2 x USB 3.0, 5 x USB 2.0	2 x USB 3.0, 5 x USB 2.0
Serial Port	3 x RJ45 (DB9 adaptor included, DC 5V / 12V jumper selectable)	
Video Port	1 x HDMI	
Audio Port	1 x 3.5 mm mic-in / line-out (combined), 2 x 2 W speaker	
Network Port	1 x RJ45 10/100/1000 Mbps	
Cash Drawer Port	1 x RJ12 (24 V by default, optional 12 V by jumper)	

Operating System

Windows	10 IoT / 10 Pro / 11 IoT / 11 Pro
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Environment & Mechanical

Dimensions & Weight	433 (W) x 301 (H) x 159 (D) mm 8.0 kg
Chassis Material	Heat-dissipating solid aluminium die-cast casing with Nano-technology coating
VESA Pattern	100 x 100 mm
IP Rating	IP66 whole unit
Temperature	Operating: 0°C to 40°C Storage: -20°C to 60°C
Humidity	Operating: 10% to 90% Storage: 10% to 90% (non-condensing)
Power Consumption	12 V / 5 A, external power adaptor, 100-240 V, 50/60 Hz

Model Options

Integrated Card Reader	3-track MSR, RFID (125 kHz / 13.56 MHz)
Customer Display	11.6" / 15.6" TFT LCD display (1920 x 1080 pixels) or 2-line VFD
Wireless LAN	802.11 a/b/g/n/ac, Bluetooth
Barcode Reader	Tilt angle adjustable 1D/2D barcode scanner

All product specifications are subject to change without notice.

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