

# Fanless POS Terminal

High efficient touch POS terminal with seamless flat-bezel multi-touch screen offers the advantage of an easy to clean surface.

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**Alder Lake-N**

New generation Intel® Alder Lake-N platform with outstanding performance



# Product Specifications

<b>Touch Panel</b>	PCT	PCT (Projected Capacitive Touch) Support 10 points Multi Touch
<b>LCD Panel</b>	15.1"	15.1" 1024 x 768 (250nits)
<b>Motherboard</b>		<b>MA1N</b>
<b>CPU</b>	FCBGA	Alder Lake-N N97(4C/4T) Up to 3.6G
<b>Memory</b>	SO-DIMM	DDR4 4G x 1, Option up to 16GB
<b>Storage</b>	m.2 2280 NVMe	m.2 2280 128G M-key x 1, Option up to 256G
<b>Interface</b>	Cash Drawer	Cash Drawer supported 12V or DC-IN Voltage 19V/24V select by Jumper
	Power Input	5.5 x 2.5 mm DC-IN Voltage 12-24V
	Audio Connector	3.5 mm headphone and microphone combo jack x 1
	USB	USB-C x 2, USB3.0 x 6
	COM	RS232 (RJ-50) x 2, RI / 5V / 12V select by BIOS (COM1, COM2)
	Display	HDMI x 1
	LAN	2.5 Giga LAN x 1
<b>Other</b>	LED Indicator	Power x 1
	Power Switch	Power On/Off switch x 1
	AC Adaptor	65W (19V/3.42A)
	VESA Holes	75 x 75 mm
	Operating Temperature	0~40°C ( 32~104°F)
	Storage Temperature	-20~60°C ( -4~140°F)
	Dimension (W x D x H)	359.5 x 192.9 x 308.4 mm / 14.15 x 7.59 x 12.14 inch
	Weight	TBD
	Accessories	Optional RJ50 to DB9 convert cable (COM Port)
Regulation	CE , FCC & LVD	

## I/O Interface (MA1N)

