

PT 51

Features

- 15" PCAP Touchscreen
- IP54 Water and Dust Resistant Front Panel
- Intel Bay Trail Processor (Fanless design)
- 3 Track MSR Available
- VESA Mount Compliant
- 2nd 15" Display and Customer Display Available

Application



The state-of-the art of PT51 present stylish and modern design POS system. The cutting edge of mechanical design such as hidden cable and hidden power adapter are space saving and easy to manage counter space. The fanless design PT51 guarantees stability and high performance to enhance customer experience. Seamless integration of various peripheral modules such as MSR, Second Display and Customer Display are available to meet all customer requirement.

Specification

System	Motherboard	MB-36
	Processor	Intel Bay Trail CPU Celeron J1900, up to 2.4GHz
	Chipset	CPU Integrated
	System Memory	1 x DDR3L SO-DIMM up to 8GB
	Storage Device	1 x 64 GB SSD (M.2. B)
	Graphic Engine	Intel HD Graphic DX11 and OCL1.1

LCD Touch Panel	LCD Size	15" TFT LCD
	Brightness	300 nits
	Resolution	1024 x 768
	Touch Screen	True-Flat PCAP Multi-touch

Expansion	Mini PCI-E Slot	1
	M.2 .B Slot	1

External I/O Ports	USB	1 x USB3.0, 7 x USB 2.0
	Serial Port	1 x DB-9 (COM1)
	LAN	1 x RJ-45 (10/100/1000 baseT)
	Cash Drawer	1 x RJ-11 (2 In / 2 Out)
	VGA	1 x DB-15
	DC Jack	1 x 2-pin
	Power Button	1

Optional I/O	Serial Port	2 x DB-9 (COM2-3)
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Audio	Internal Speaker	1 x 2W (Option)
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Indicator	Power LED	1
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Power	Power Adapter	60W / 12V
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Peripheral (Option)	MSR	3-Track MSR (USB)
	Customer Display	LCM display 2 x 20 characters (USB)
	2nd Display	15.1" / 300 nits / 1024 x 768 (VGA)

Mounting (Option)	VESA Mount 75 x75 / 100 x 100 mm	
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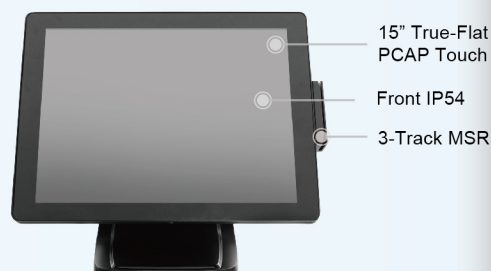
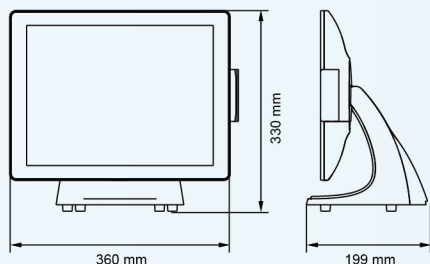
Certificate	EMC & Safety	BSMI/CCC/CE/FCC Class A / ESD: Air 8kV ; Con 4kV/ LVD
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Environment	Operating Temperature	0°C ~ 35°C (32°F ~ 95°F)
	Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)
	Humidity	20% ~ 80% RH non-condensing

Dimensions (WxDxH)	360 x 199 x 330 mm	
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Weight	5.01 kgs	
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OS Supported	Windows 7, POSReady 7, Windows Embedded 8.1 Industry, Windows 10 IoT, Linux	
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