

PT51



15" PCAP Touchscreen

- / Support Intel 7th. Gen. CPU (KabyLake-U) and Celeron J6412 Processors
- / 15" PCAP Touchscreen
- / IP54 Water and Dust Resistant Front Panel
- / VESA Mount Compliant
- / 3 Track MSR, Customer display and 2nd display monitor Available



- 15" True-Flat PCAP Touch
- Front IP54
- 3-Track MSR



- Adjustable Customer Display
- Wide Range of Tilt Angle (0~90°)
- Advanced Cable Management



2nd Display



Aluminum Die-casting stand with plastic cover

VESA Mount

Space for Power Adapter built-in

Poindus
COMPAL GROUP

Specifications

PT51				
System	Motherboard	MB66	PE24	
	Processor	Intel Kabylake-U Core i3-7020U/7100U	Intel® Celeron® Processor J6412	
	Graphic	CPU Intergrated		
	System Memory	1x DDR4 SO-DIMM up to 16GB	1 x SO-DIMM DDR4 slot, 4GB RAM as standard. Max. memory support up to 16GB	
	Storage Device	1 x 128 GB SSD (M.2)		
LCD Touch Panel	LCD Size	15" TFT LCD		
	Brightness	300 nits		
	Resolution	1024 x 768		
	Touch Screen	True-Flat PCAP Multi-Touch		
External I/O Ports	USB	4xUSB 3.0, 4x USB2.0	3 x USB 2.0, 3 x USB 3.1	
	COM Port	- COM1/2 (DB-9 RS232 supports DC 0V/+5V/+12V, C9 default setting is DC 0V) - COM3 is DB-9, standard COM port	3x COM (COM1/2: RJ48 support DC+0/5/12v by BIOS setting, default setting is 0v. COM3: DB-9)	
	LAN	1 x Gigabit Ethernet by RJ-45		
	Cash Drawer	1x RJ11 (2 in 1)	1 x RJ-11 (Support DC +12V or +24V (default)) port supports 2 cash drawers	
	VGA	1x DB-15 (support DC 0V/+12V, select able by BIOS, default setting is DC 0V)	1 x DB-15 VGA port Power enable by BIOS setting (default disable)	
	DC Jack	1x DC+12V jack with locked Screw	1 x miniDIN 4P (DC+19V only)	
	Type-C	N/A	1 x Type C (PD + DP)	
	Power Button	1		
	Audio	Internal Speaker	1 x 2w (Option)	2 x 2w (Option)
	Indicator	LED Indicator	1 for Power LED	
Power	Power Adapter	60W / DC+12V input	DC+19V, 65watt adaptor	
Peripheral (Option)	MSR	3-Track MSR, USB Type		
	iButton	USB Type		
	Customer Display	LCM display 2 x 20 characters, USB Type		
	2nd Display	15.1" / 300 nits / 1024 x 768, VGA Type 11.6" / 250 nits / 1366 x 768, VGA Type		
	RFID	USB Type		
	Fingerprint	USB Type		
Mounting (Option)	VESA Mount 75 x 75 / 100 x 100			
Certificate	EMC & Safety	CE, FCC, LVD, BSMI, RoHS	CE, FCC, LVD, RoHS	
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 160 x 330 mm			
Weight	5.35 kgs			
OS Supported	Windows 10		Windows10 (64bit), Windows 11 (64bit)	

Dimensions

