

PT56B



Dual IO Covers for Easy Access

- / Support Intel 12th. Gen. CPU and Celeron J6412 Processors.
- / 4.8mm ultra-slim bezel.
- / Easy service cover for Memory Module & M.2 SSD.
- / Quick release of dual IO covers for easy access & peripherals installation.



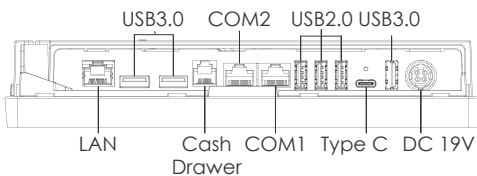
Poindus
COMPAL GROUP

Specifications

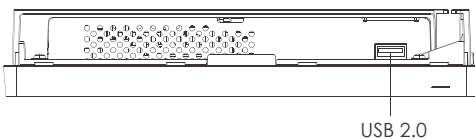
PT56				
	Motherboard	PE24	PE26	
System	Processor	Intel® Elkhart Lake Celeron®J6412 @ 2.0GHz, up to 2.60 GHz	Intel® Alder Lake-P Platform i5-1235U @ 1.3GHz up to 4.4 GHz i3-1215U @ 1.2GHz up to 4.4GHz	
	Chipset	Chipset integrated		
	System Memory	1 x 8GB DDR4 SO-DIMM memory (Max. support up to 16GB)	1 x 8GB DDR5 SO-DIMM memory (Max. support up to 32GB)	
	Storage Device	1x128GB M.2 SSD as standard		
	TPM	Intel F/W		
LCD Touch Panel	LCD Size	15.6" 16:9 TFT LCD		
	Brightness	350 nits		
	Resolution	1920 x 1080, Full HD		
	Touch Screen	Super slim bezel true-Flat PCAP multi-touch screen		
Panel I/O	USB Port	4 x USB 2.0, 3 x USB 3.1		
	COM Port	2 x COM (RJ48 connectors that support DC+0/5/12v by BIOS setting, default setting is 0v)		
	LAN Port	1 x Gigabit Ethernet by RJ-45		
	Cash Drawer	1 x RJ11 (supports 2 cash drawers), DC 24V/12V by Jumper setting		
	Type-C	1 x Type-C (DP+PD)		
	DC-Jack	1 x DC-jack with lock		
	Power Button	1		
	Audio	Internal Speaker	2 x 2W	
Construction	Die-cast aluminum housing with plastic covers			
Power	LED Indicator	1 for Power LED		
	Power Adapter	65W adaptor, DC+19V	90W adaptor, DC+19V	
Peripheral (USB Interface)	iButton reader / RFID reader / Fingerprint reader / 2D scanner 2x20 character LCM / 3-Track MSR USB interface / 10.1" Resolution 1280 x 800 (16:10 wide screen), USB interface			
Certificate	CE/FCC/LVD			
Dimensions (WxDxH)mm	359.8 x 178.5 x 261.1mm			
Environment	Operating Temperature	0 ~ 40°C		
	OS Supported	Windows10 & 11 (64 bit) / Linux		

Panel IO

PE24/PE26 (right side)



PE24/PE26 (left side)



Dimensions

