

# 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.



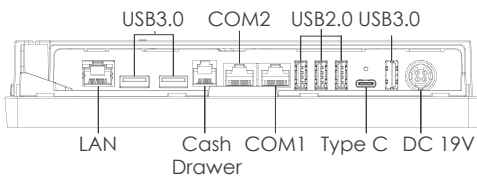
**Poindus**  
COMPAL GROUP

# Specifications

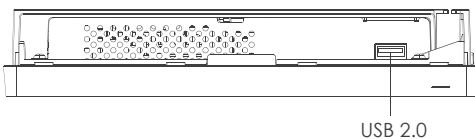
PT56			
	Motherboard PE24	PE26	
<b>System</b>	Processor	Intel® Elkhart Lake Celeron®J6412 @ 2.0GHz, up to 2.60 GHz	Intel® Alder Lake-P Platform i5-1235U @ 1.3GHz up to 4.4 GHz i3-1215U @ 1.2GHz up to 4.4GHz
	Chipset	Chipset integrated	
	System Memory	1 x 8GB DDR4 SO-DIMM memory (Max. support up to 16GB)	1 x 8GB DDR5 SO-DIMM memory (Max. support up to 32GB)
	Storage Device	1x128GB M.2 SSD as standard	
	TPM	Intel F/W	
<b>LCD Touch Panel</b>	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	
<b>Panel I/O</b>	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	
	Internal Speaker	2 x 2W	
<b>Construction</b>	Die-cast aluminum housing with plastic covers		
<b>Power</b>	LED Indicator	1 for Power LED	
	Power Adapter	65W adaptor, DC+19V	90W adaptor, DC+19V
<b>Peripheral (USB Interface)</b>	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		
<b>Certificate</b>	CE/FCC/LVD		
<b>IP Rating</b>	IP54 ( front)		
<b>Dimensions (WxDxH)mm</b>	359.8 x 178.5 x 261.1mm		
<b>Environment</b>	Operating Temperature	0 ~ 40°C	
	<b>OS Supported</b>	Windows10 & 11 (64 bit) / Linux	

## Panel IO

PE24/PE26 (right side)



PE24/PE26 (left side)



## Dimensions

