

Value meets Innovation



Cooling Innovation for Enhanced POS Performance

Features

Heat-Dissipation Solution

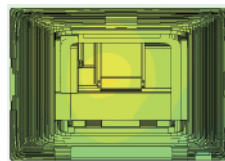
Utilize the entire back cover as a heatsink to dissipate CPU & system heat from the inside out.

Without heat-dissipation solution

System Front View



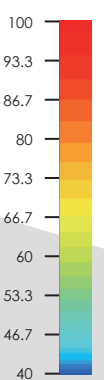
System Back View



MB



Temperature (degC)

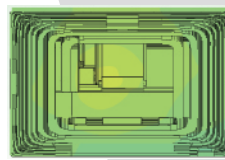


With heat-dissipation solution

System Front View



System Back View

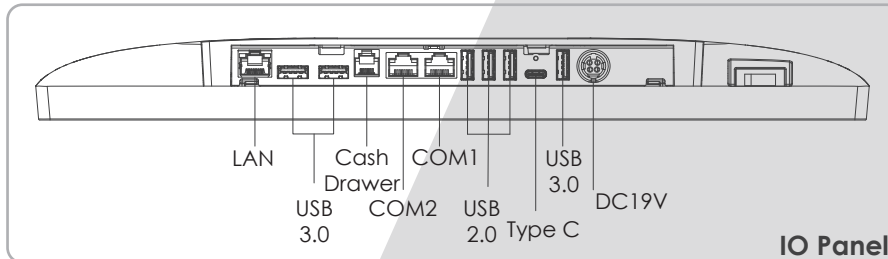


MB



- Aluminum die-casting structure for strong & stable operation.
- Easy access/service M.2 SSD cover.
- Rubber gasket frame sealing bezel design for IP65 resistance.

- Comprehensive dual-side mounting support of peripherals.
- Innovative heat-dissipation fan-less operation design.
- 4.8mm Super Slim Edge Bezel.
- VESA 75/100 for Pole/Wall Mounting.



Specification

	Motherboard	
System	Processor	Intel® Elkhart Lake Celeron®J6412 @ 2.0GHz, up to 2.60 GHz
	Chipset	Chipset integrated
	System Memory	1 x 8GB DDR4 SO-DIMM memory (Max. support up to 16GB)
	Storage Device	1x128GB M.2 SSD as standard
	TPM	Intel F/W
LCD Touch Panel	LCD Size	15.6" 16:9 TFT LCD
	Brightness	250 nits
	Resolution	1920 x 1080, Full HD
	Touch Screen	Super slim bezel true-Flat PCAP multi-touch screen
External I/O Ports	USB Port	3 x USB 3.1 / 3 x USB 2.0
	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	
	LED Indicator	1 for Power LED
Power	Power Adapter	65W 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 1280x 800 (16:10 wide screen), USB interface
Certificate	CE/FCC/LVD	
IP Rating	IP65 (front)	
Dimensions (W x H x D)	361.6 x 300.5 x 191.9 mm	
Environment	Operating Temperature	0 ~ 40°C
	OS	Windows10 (64 bit)

Contact



info@nsoft.lt
Žalgirio g. 88A, Vilnius