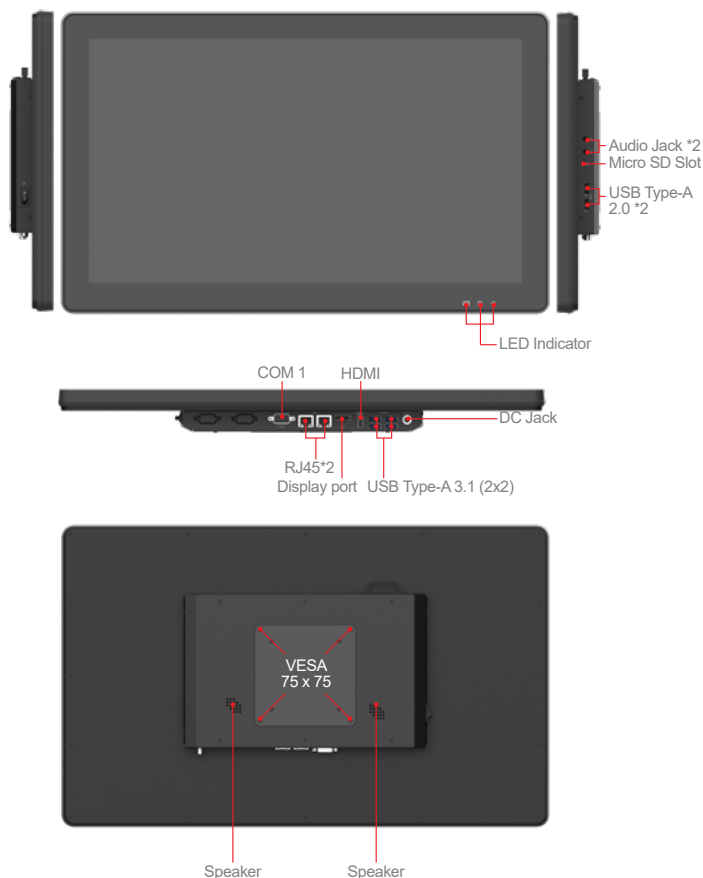


NEW



Features

- Intel® Alder Lake N CPU
- Panel Size: 21.5"
- Fully Flat Panel / Fanless & Ultra Slim Design
- Capacitive Type Touch
- IP65 Front Panel and IP41 for Rear
- Backup Battery for 60 mins at idle state (Option)
- Rich I/O
- Dual Storage: HDD+SSD (Option)
- Intel® WLAN Support



Stand (Optional)



Vesa Mount (Optional)

Specifications

Display	LCD Size	21.5"
	Resolution	1920 x 1080
	Brightness (cd/m2)	500
	Contrast Ratio	1000
	Support Colors	16.7M
	Pixel Pitch (H/Vmm)	247.95 x 247.95 (um)
	Viewing Angle	89/89/89/89
Touch Panel		Projective Capacitive
System Processor	CPU	Intel® Alder Lake N Series Intel® processor N97 2.0GHz , QC ,12W Intel® Atom X7425E 1.5GHz , QC, 12W Intel® Core i3-N305 1.8GHz , 8C, 15W
	Frequency	3.2 up to 3.80 GHz
	L2 Cache	6MB
	Chipset	SoC
	Technology	Single-channel DDR5 MHz
Memory	Max. Capacity	Up to 16GB
	Socket	So-DIMM Slot (262-Pin)
	Graphic	Display Interface HDMI up to 3840 x 2160 DP up to 4096 x 2160
Ethernet	Controller	2 x Intel® I226V Co-Lay Intel® I226LM PCIe 2.5GbE LAN
Expansion Slot	Mini-PCIe	N/A
	M.2	1 M.2 E key (reserved for WiFi)
Storage	SATA	1 x 2.5" HDD (Option)
	M.2	1 x M.2 B key (reserved for storage)
	mSATA	N/A
	CFast	N/A
	CompactFlash	N/A
I/O Interface	RJ-45	2
	Audio	1 x Line-out 1 x MIC-in
	USB	2 x Dual Stacked Type-A USB 3.1 2 x USB 2.0
	Serial	3 x COM (1 x edge I/O, 2 x internal) COM1~2: RS-232/422/485, 0V/5V/12V COM3: RS-232, 0V/5V/12V (COM2~3 Option with cable)
	Parallel	N/A
	PS/2	N/A
	HDMI	1
	DVI	N/A
	DisplayPort	1
	Antenna	Inside
Power Supply	DC Input	DC-in 12~24V
	IP Rating	N/A
Environment	Operating Temperature	0°C ~ 40°C
	Operating Humidity	20%~90% RH
	Storage Temperature	-20°C ~ 60°C
	Storage Humidity	10% ~ 90% non-condensing
Physical characteristics	Housing	Plastic / Metal
	Dimensions (L x W x D)	333.01 x 538.55 x 41.95 mm
	Weight	5.6kg (12.34lbs)
	Mounting	VESA 75 x 75, 100 x 100 mm (Optional)
Certification	EMC	FCC, CE, BSMI, VCCI
	Safety	PSH11:H69
Software Platform	OS Support	Windows 10 IoT Enterprise LTSC 2021 Windows 11 IoT Enterprise 2022 Windows 11 IoT Enterprise LTSC 2024