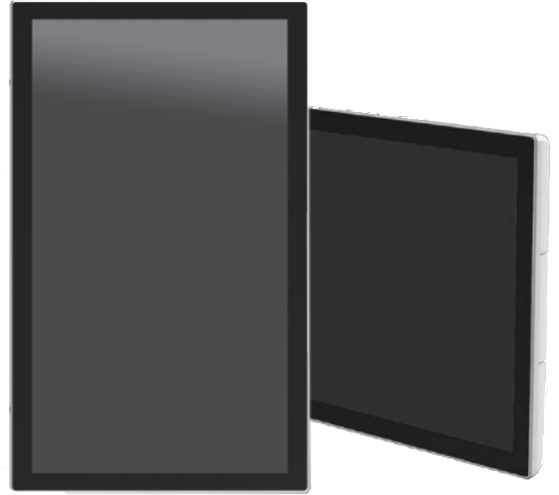


FEATURES

- 11th Gen Intel Celeron®Core™ i3 processor
- 21.5" monitor with 16:9 widescreen display
- IP65-rated front panel for water and dust resistance
- VESA 100 mm standard mounting holes for varied mounting demands
- 16 GB memory
- 512 GB SSD
- TPM 2.0
- Supplied with Windows 11 IoT Enterprise LTSC 24H2



SPECIFICATIONS

Processor System

CPU	Intel® Core™ i3-1115G4E
Basic Frequency	2.2 GHz (Duo Core)
Memory	1 × 260pin SO-DIMM DDR4 3200 MHz 16 GB RAM
SSD	512 GB
I/O ports	1 × RS-232 1 × RS-232/485 2 × USB 2.0 / 4 × USB 3.0 2 × Gigabit Ethernet (RJ-45) 1 × HDMI 1 × RJ-11 Audio Line-out × 1, Mic-in × 1
Stereo Speaker	2W × 2
BUS expansion	Full-size MiniPCIe / mSATA
Mounting	VESA 100 × 100 Screw Size: M4, 10 mm
Dimension (W×H×D)	520 × 316 × 45.9 mm
Weight	6.5 kg
OS Support	Windows® 11 IoT Enterprise LTSC 24H2

Power Supply

Input Rating	12-30V/7A (84W ITE Adapter)
Power Consumption	Typical: 45W Max: 80W

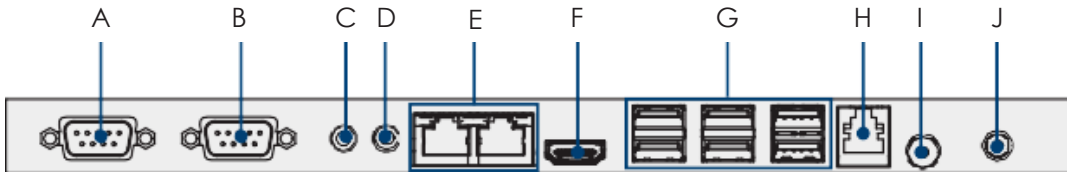
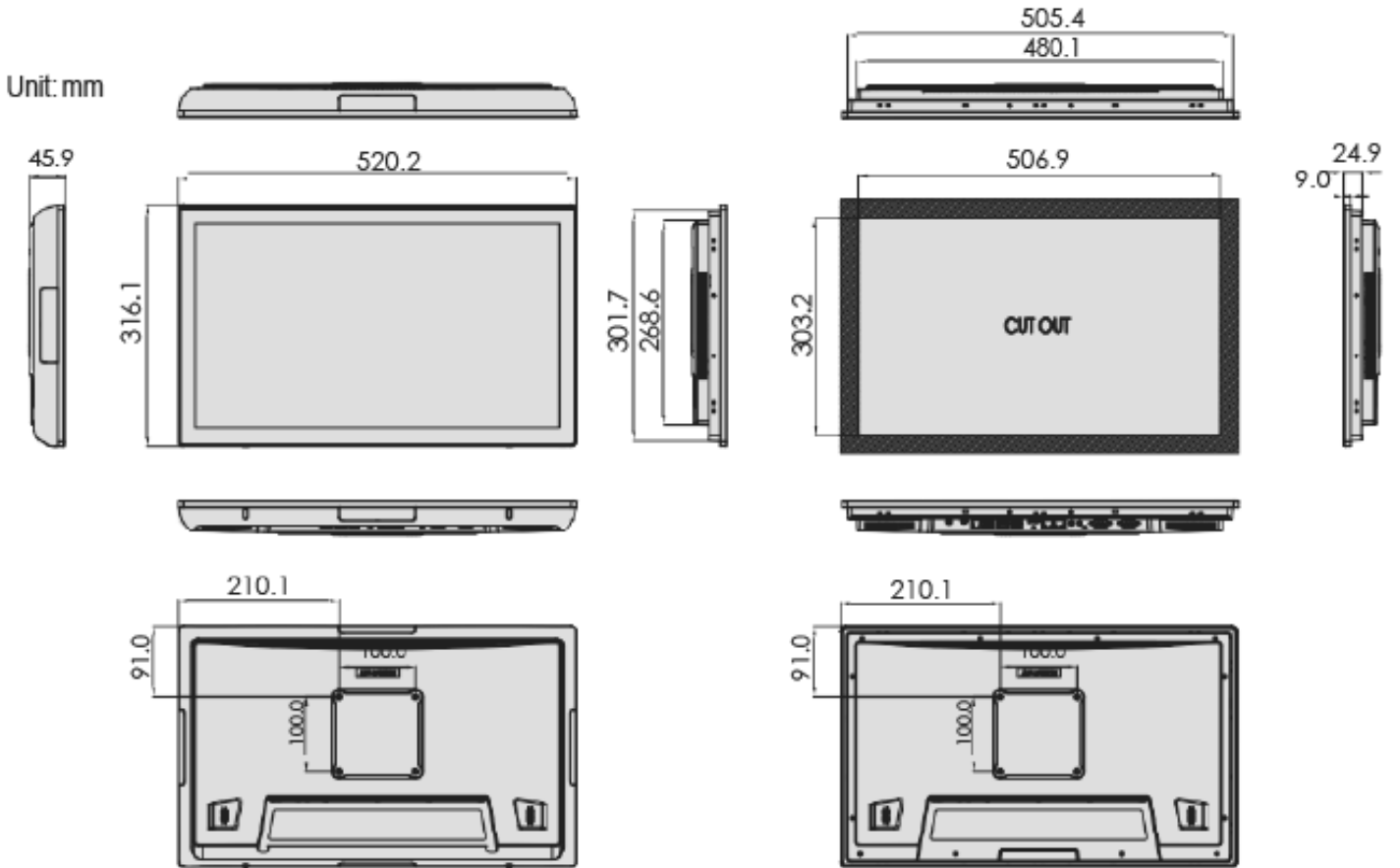
Environmental Specifications

Operating Temperature	0 ~ 40° C (32 ~ 104° F)
Relative Humidity	10 ~ 95% @ 40° C non-condensing
Vibration	0.5 G
Shock	10 G peak acceleration (11 msec. duration)
EMC/ Safety	CE, FCC, UL, CCC, CB, BSMI, UKCA, KC
Front Panel Protection	IP65 / NEMA4 Compliant

LCD Display

Size	21.5" TFT LCD
Max Resolution	1920 × 1080
Max Color	16.7 M
Pixel Pitch (um)	248.25 (H) × 248.25 (V)
Brightness (cd/m2)	250 (Typical)
View Angle	178° / 178°
Type	Projected Capacitive Touch Panel (Pcap. Flat Glass)
Light Transmission	88% ± 2%
Controller	USB interface

DIMENSIONS



- A. COM1
- B. COM2
- C. Line-out
- D. Mic in
- E. LAN ports x 2
- F. HDMI
- G. USB 2.0 x 2 / USB 3.0 x 4
- H. RJ-11
- I. Power button
- J. DC input 12-30V

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