

TB24 v2

PanelPC 24" • INTEL Atom • Encastrable et VESA

Processeur INTEL Elkhart Lake J6412

PanelPC 24" • Résolution 1920 x 1080

Dalle tactile P-CAP multipoints (résistif en option)

Châssis en aluminium • IP66 face avant

1 RS232 • 3 USB 3 • 3 USB 2

2 ports Ethernet INTEL I225 (2.5 GbE)

Alimentation 12V DC / 220 AC (option 12~24V DC)



Système

Chipset	INTEL Elkhart Lake
Processeur	INTEL J6412
Proc. Vidéo	INTEL UHD
Dalle LCD	24" • Résolution 1920x1080 • 250 nits
Dalle Tactile	Dalle PCAP
Mémoire	32 GB SODIMM DDR4 Max
Stockage	2.5 " • M.2
Entrées / Sorties	1 HDMI
	3 USB 3 • 3 USB 2
	1 RS232
	2 RJ45
	1 sortie / entrée son

Alimentation

DC 12V (12~24V DC en option)
220V AC avec alimentation

Communication

Ethernet	2 INTEL I225 (2.5 GbE)
WiFi (Option)	WiFi AC
Bluetooth (Option)	BT5
4G/5G (Option)	Module M.2 + support SIM
RFID (Option)	125 Khz + 13.56 Mhz

Environnement

Temp. fonctionn.	0°C ~ 50°C
Temp. stockage	-20°C ~ 70°C
Humidité	20% ~ 80%
Certification	FCC / CE

Dimensions / Construction

Matériau	Acier
Dimensions	578 x 347 x 56 mm
Découpe	568 x 338 mm
Poids	Environ 7 Kg
Fixation	VESA 75 / VESA 100

Accessoires fournis

Alimentation	Alimentation AC / DC 60 Watts
Vis	1 Kit de vis de fixation VESA
Fixation	1 kit de fixation panemount



Technical drawings of the LED display assembly showing front, side, and rear views with dimensions.

Front View: The display has a width of 578.4 mm and a height of 347.9 mm. The diagonal is 438.8 mm, and the viewing angle is 23.8°.

Side View: The display has a thickness of 59.0 mm. The mounting bracket height is 24.0 mm, and the distance from the top edge to the mounting bracket is 8.0 mm.

Rear View: The display has a width of 568.0 mm and a height of 338.0 mm. The label "CUT-OUT" indicates the area for mounting. The mounting bracket height is 154.4 mm, and the distance from the top edge to the mounting bracket is 100.0 mm. The distance between the mounting brackets is 75.0 mm. The label "8-M4" indicates the mounting screw size.

Isometric View: A 3D perspective view of the display assembly.

Mémoire		Mémoire SODIMM
SSD		128GB à 5TB au format 2.5 ou M.2
Wifi / Bluetooth		Module INTEL AX200
Support VESA		Pieds, colonne et support muraux
ATRUST OS		Solution client léger RDP / CITRIX / VMWARE
OS WINDOWS		Windows 11 IOT LTSC / Windows 11 Pro

TB24V2 J6412 / SSD 120GB / 8GB / Dalle PCAP / Win 11 IOT

www.ealtec.com