



PanelPC-G150X - J6412

Made in ITALY

- 15" Industrial Glass Frame Panel PC (4:3)
- Intel Elkhart Lake - J6412
- Up to 32GB RAM
- SXGA (1280 x 1024) resolution
- Aluminum + Glass Frame front panel
- Projective Capacitive Multitouch - 10 points
- 2x 2.5GbE + 2x DP + 2x HDMI + 6x USB 3.2 + 3x USB 2.0 + 1x RS232/422/485 + 2x RS232
- 12 ~ 24 VDC w/ Terminal Block or 220 VAC w/ IEC connector + Remote ON/OFF
- Panel and VESA Mount



MAINBOARD

CPU: Intel Elkhart Lake - J6412
4 Core / 4 Thread
2.0 GHz (Base) / 2.6 GHz (Turbo) 10W

MEMORY

Capacity: up to 32GB
Frequency: 3200 MHz
Type: 1x SO-DIMM DDR4

STORAGE

SATA: 1x SATA3
eMMC: 32/64GB eMMC (on request)
M.2: 1x M.2 M-Key (2242/2260/2280) Support NVMe
Storage Bay: 1x Internal 2.5" SSD Bay

I/O INTERFACE

Serial ports: 1x COM RS232/422/485
2x COM RS232
USB ports: 3x USB 3.2 + 3x USB 2.0
M.2: 1x M.2 E-Key (2230)
1x M.2 B-Key (3042)
AUDIO: 1x Line-out Combo Jack

VIDEO

GPU: Intel UHD Graphics
Interface: 2x HDMI 2.0b (Up to 4096x2160 @60Hz)

ETHERNET

LAN: 2x Intel i225V 2.5GbE Gigabit LAN

DISPLAY

Size: 15"
Resolution: SXGA (1280 x 1024)
Aspect Ratio: 4:3
Backlight: Led
Bright and Contrast: 400 cd/mq 1000:1
Colors: 16 M
View Angle: 160° - 140°

TOUCH SCREEN

Glass Thickness: 2 mm
Technology: Projective Capacitive Multitouch

FRONT PANEL

Thickness: 6 mm
Front Panel Type: Aluminum + Glass Frame

*All product information may subject to change without prior notice.

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MECHANICAL

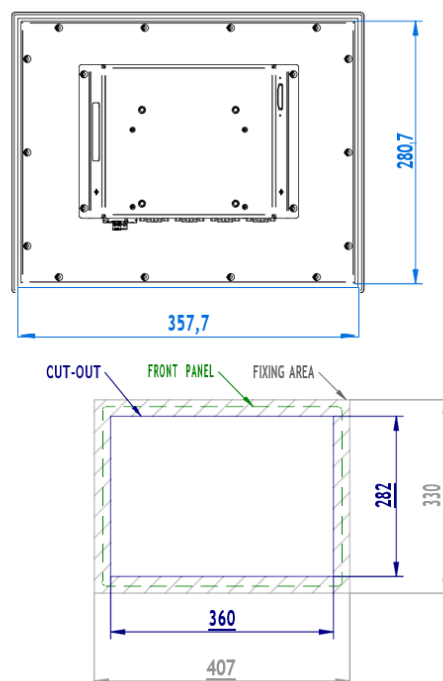
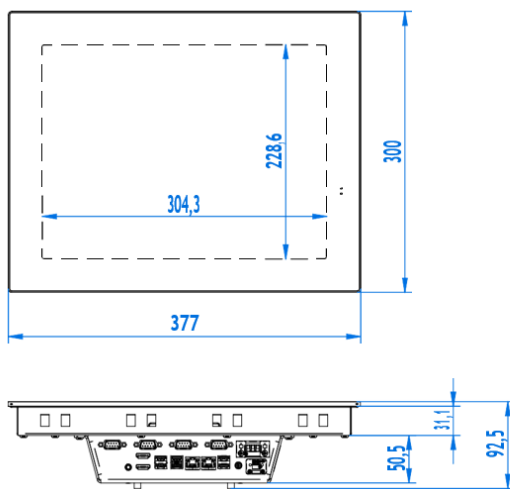
Material:	Aluminum + Steel
IP Protection:	IP65 on front side
Dimensions:	(W)377x(D)300x(H)92.5mm
Weight:	5 Kg
Mounting:	Panel Mount / VESA 100

ENVIRONMENT

Operating temp.:	0°C ~ 60°C
Storage temp.:	-20°C ~ 70°C
Humidity:	40% ~ 60% Humidity, non-condensing
EMC:	CE, RoHS

POWER

Power in:	12 ~ 24 VDC or 220 VAC
Max Power:	~60 W max
Connector:	Terminal Block or IEC connector



ACCESSORIES INCLUDED:

- Fast clamp Mounting Kit

COMPATIBLE OS:

MS WINDOWS (64bit)

- Windows 10
- **Windows 10 Enterprise LTSC (IoT)**
- Windows 11
- Windows 11 Enterprise LTSC (IoT)



LINUX *

- CentOS 8
- Debian 10
- Fedora 34
- Ubuntu 20.04 LTS
- pfSense



* Linux distributions tested with the IPC.

ORDER CODE:

Contact your sales representative for configuration.

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