



## PanelPC-G240X - 11G

Made in ITALY

- 23,8" Industrial Glass Frame Panel PC (16:9)
- Intel Tiger Lake UP3 - i5 1135G7E
- Up to 64GB RAM
- Full-HD (1920x1080) resolutions
- Aluminum + Glass Frame front panel
- Projective Capacitive Multitouch - 10 points
- 2x GbE (1x 2.5G)+ 2x DP + 2x HDMI + 4x USB 3.2 + 2x RS232/422/485 + 1x RS232
- 12 ~ 24 VDC w/ Terminal Block 3P or 220 VAC w/ IEC connector + Remote ON/OFF
- Panel and VESA Mount



### MAINBOARD

**CPU:** Intel Tiger Lake-UP3 i5 1135G7E  
4 Core / 8 Thread  
1.5 GHz (Base) / 4.1 GHz (Turbo) 15W

### MEMORY

**Capacity:** up to 64GB  
**Frequency:** 3200 MHz  
**Type:** 2x SO-DIMM DDR4

### STORAGE

**SATA:** 1x SATA3  
**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:** 2x COM RS232/422/485  
1x COM RS232  
**USB ports:** 4x USB 3.2  
**M.2:** 1x M.2 E-Key (2230)  
1x M.2 B-Key (3042)  
**AUDIO:** 1x Line-out Combo Jack

### VIDEO

**GPU:** Intel Iris Xe Graphics  
**Interface:** 2x HDMI 2.0b (Up to 4096x2160 @60Hz)  
2x DP 1.4 (4096 \* 2304 @ 60Hz)

### ETHERNET

**LAN:** 1x Intel i225V 2.5GbE Gigabit LAN  
1x Intel I219-LM PHY Gigabit LAN

### DISPLAY

**Size:** 23,8"  
**Resolution:** Full-HD (1920x1080)  
**Aspect Ratio:** 16:9  
**Backlight:** Led  
**Bright and Contrast:** 350 cd/mq 1000:1  
**Colors:** 16 M  
**View Angle:** 178° - 178°

### 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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## SARC ITALIA SRL

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## MECHANICAL

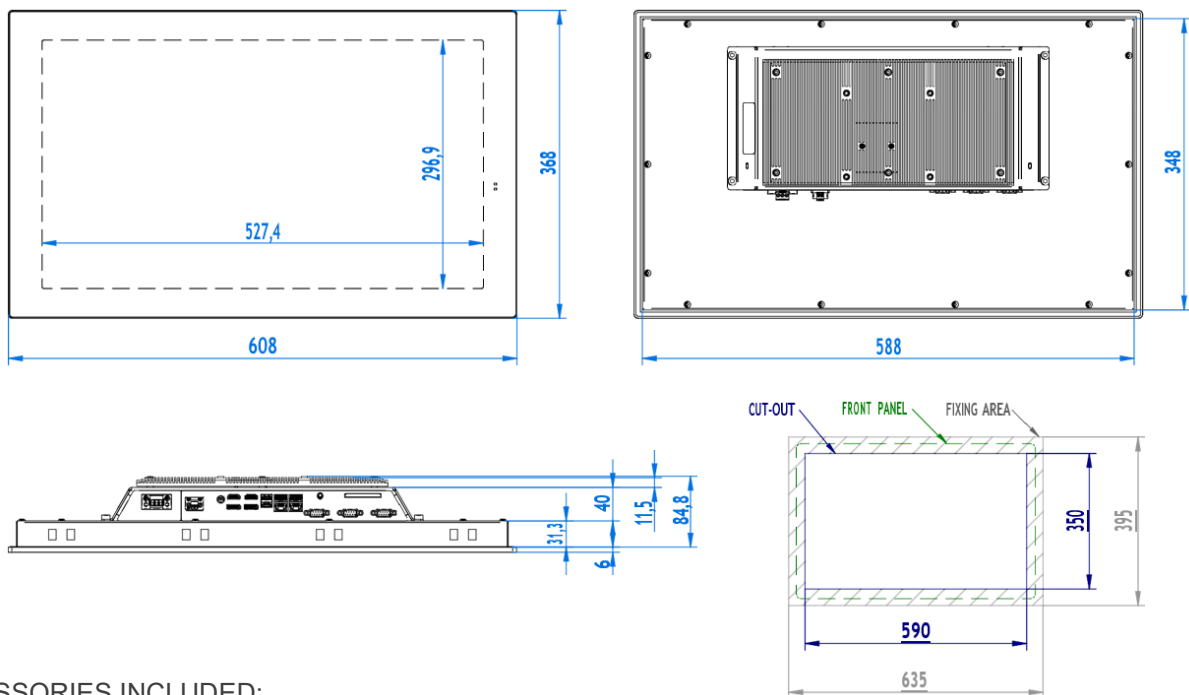
<b>Material:</b>	Aluminum + Steel
<b>IP Protection:</b>	IP65 on front side
<b>Dimensions:</b>	(W)608x(D)368x(H)84,8mm
<b>Weight:</b>	10 Kg
<b>Mounting:</b>	Panel Mount / VESA 100

## ENVIRONMENT

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

## POWER

<b>Power in:</b>	12 ~ 24 VDC or 220 VAC
<b>Max Power:</b>	~60 W max
<b>Connector:</b>	Terminal Block 3P 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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