

# PMR212



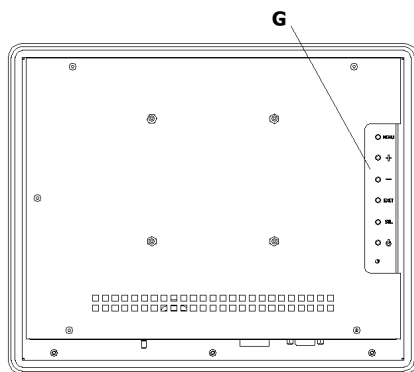
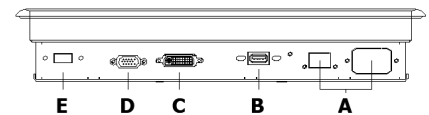
## 12.1" Resistive touchscreen monitor



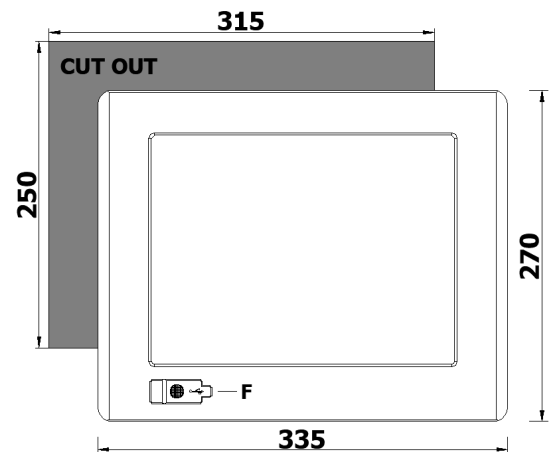
### Dimensions - I/O View :

- A - Supply Connector
- B - USB (touch reserved)
- C - DVI-D
- D - VGA
- E - USB 2.0 (frontal port reserved)
- F - USB 2.0 (frontal port)
- G - OSD keyboard

Unit : mm



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DISPLAY	
TFT TYPE	12.1" TFT LCD
MAX RESOLUTION	800x600 or 1024x768
LUMINANCE	450 cd/m <sup>2</sup> or 500 cd/m <sup>2</sup>
CONTRAST RATIO	700 : 1
VIEW ANGLE	80°/ 80°/ 65°/ 75° or 80°/ 80°/ 80°/ 80° (L/R/U/D)
MAX COLORS	16.7 Millions
TOUCH TYPE	Five wire resistive

EXTERNAL I/O	
USB PORTS	1x USB 2.0 on front panel
VIDEO INPUT	1x VGA connector, 1x DVI-D connector
SUPPLY CONNECTION	24 VDC terminal block 110-230 VAC standard VDE connector

POWER SYSTEM	
RATED INPUT VOLTAGE	24 VDC 110-230 VAC
INPUT VOLTAGE LIMIT	22-32 VDC 90-264 VAC
POWER CONSUMPTION	14 W

MECHANICAL	
DIMENSION	335x270x59 mm (13.2x10.6x2.3 in)
WEIGHT	3.0 Kg
FRONT PANEL	Anodized aluminum
CHASSIS	SECC steel (galvanized)
MOUNTING TYPE	Panel mounting with retaining clips or VESA 100

ENVIRONMENT	
OPERATING TEMPERATURE	0 ~ 50 °C (32 ~ 122 °F)
STORAGE TEMPERATURE	-20 ~ 60 °C (-4 ~ 140 °F)
OPERATING HUMIDITY	10 ~ 95 % @ 40 °C (non-condensing)
FRONT PANEL PROTECTION	IP66
EMC	CE
SAFETY	CE

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### FRONTAL PANEL OPTIONAL

Frontal panel graphic customization area for logo<sup>1</sup>

<sup>1</sup> To go on with the frontal panel customization, we need the vectorial logo and the logo spot on the panel.  
Later we will send you a preview to be confirmed.

Unit : mm

