

15.6" Multi-touch capacitive touchscreen ARM-monitor



FEATURES

- 15.6" 1366x768 / 1920x1080 LCD display
- Three kinds of mounting : VESA, ARM, STAND
- Landscape orientation
- Full IP65 protection grade
- Monitor set up for max 10 keys Ø 22 on the frontal panel
- Customizable frontal panel
- Wide DC power range 22-32 VDC



DISPLAY

TFT TYPE	15.6" TFT LCD
MAX RESOLUTION	1366x768 or 1920x1080
LUMINANCE	300 cd/m ² or 500 cd/m ²
CONTRAST RATIO	500 : 1 or 1000:1
VIEW ANGLE	80° / 80°/80° / 80° or 89°/89°/89°/89° (L/R/U/D)
MAX COLORS	16.7 Millions
TOUCH TYPE	Projected capacitive multi-touch control

EXTERNAL I/O

USB PORTS	N/A
VIDEO INPUT	1x VGA connector, 1x DVI-D connector
SUPPLY CONNECTION	24 VDC terminal block

POWER SYSTEM

RATED INPUT VOLTAGE	24 VDC
INPUT VOLTAGE LIMIT	22-32 VDC
POWER CONSUMPTION	16 W

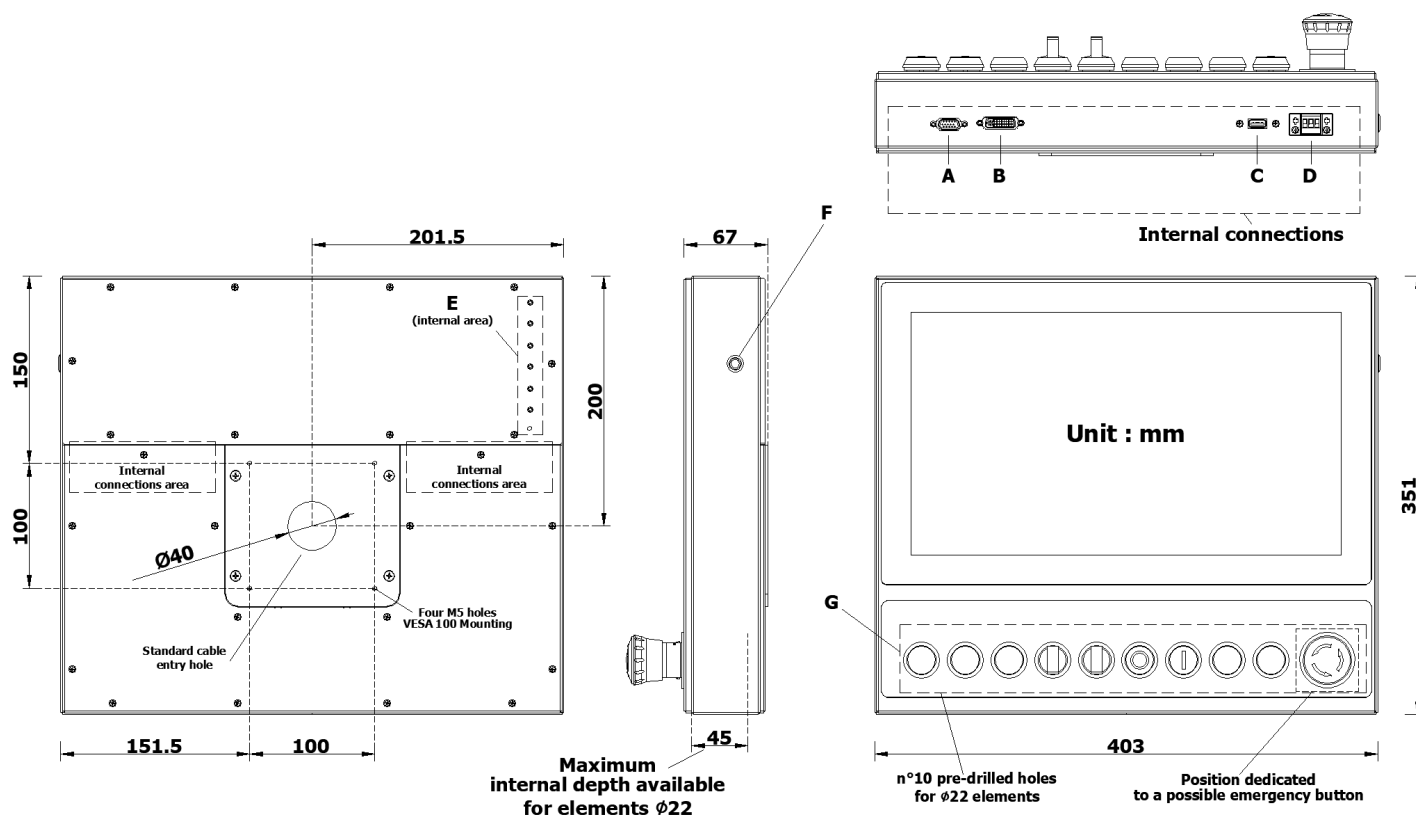
MECHANICAL

DIMENSION (WxHxD)	403x351x67 mm (15.9x13.8x2.6 in)
WEIGHT	6.5 Kg
FRONT PANEL	Aluminum frontal frame with 2 mm temperate glass
CHASSIS	Painted steel
MOUNTING TYPE	VESA 100 (four M5 holes)

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	Full IP65
EMC	CE
SAFETY	CE

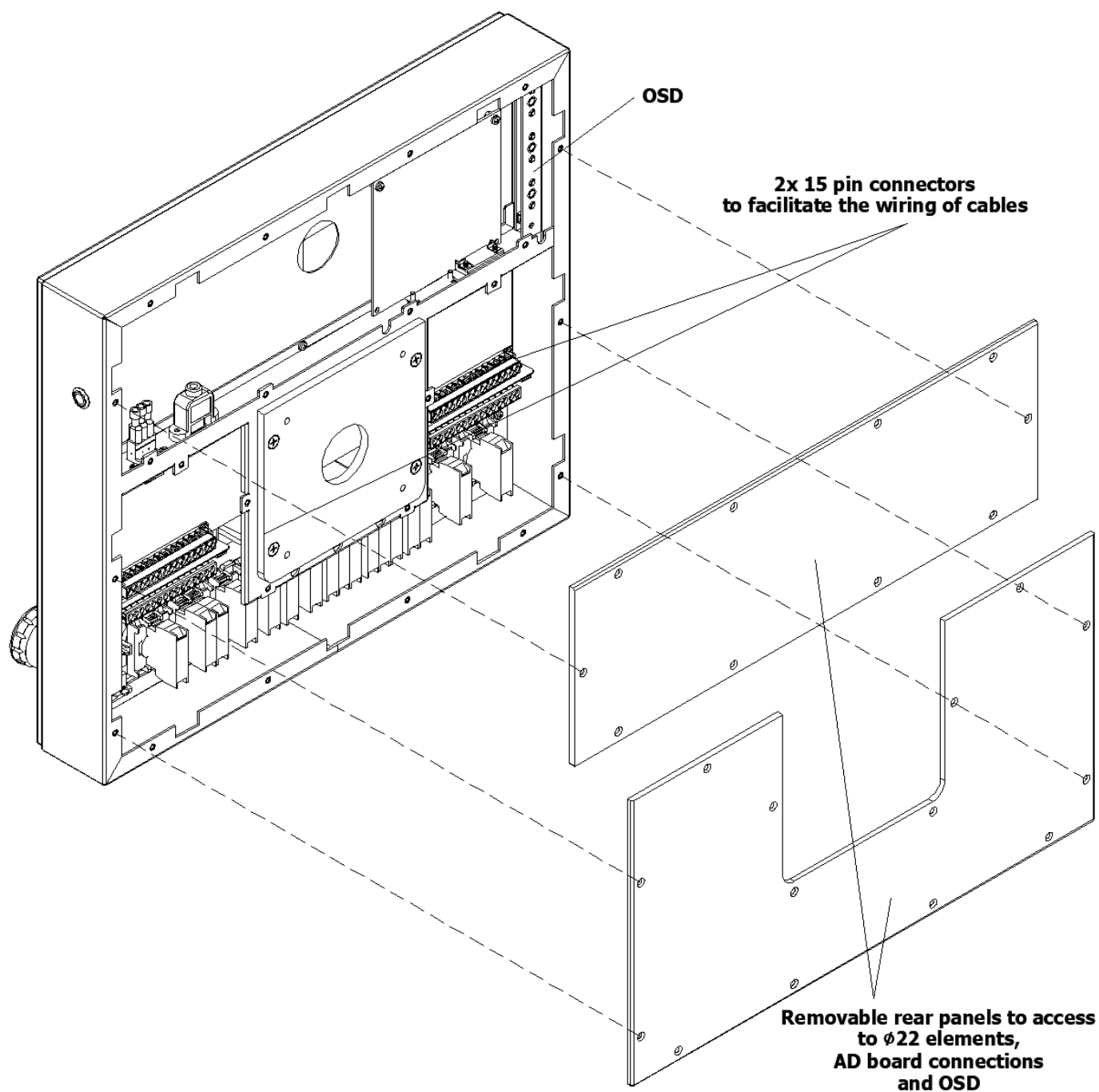
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Dimensions - I/O View :

- | | |
|--------------------------|------------------------------|
| A - VGA | E - OSD Keyboard |
| B - DVI-D | F - Power button |
| C - USB (touch reserved) | G - Elements Ø 22 (optional) |
| D - Supply connector | |

Rear View :



FRONTAL PANEL OPTIONAL

Frontal panel graphic customization area for logo¹

¹ 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.

