

## 21.5" Multi-touch capacitive touchscreen ARM-monitor



### FEATURES

- 21.5" 1920x1080 LCD display
- Three kinds of mounting : VESA, ARM, STAND
- Landscape or portrait orientation
- Full IP65 protection grade
- Monitor set up for max 7 keys Ø 22 on the frontal panel
- Customizable frontal panel
- Wide DC power range 22-32 VDC



### DISPLAY

TFT TYPE	21.5" TFT LCD
MAX RESOLUTION	1920x1080
LUMINANCE	350 cd/m <sup>2</sup>
CONTRAST RATIO	1000 : 1
VIEW ANGLE	85° / 80° / 88° / 85° (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	24 W

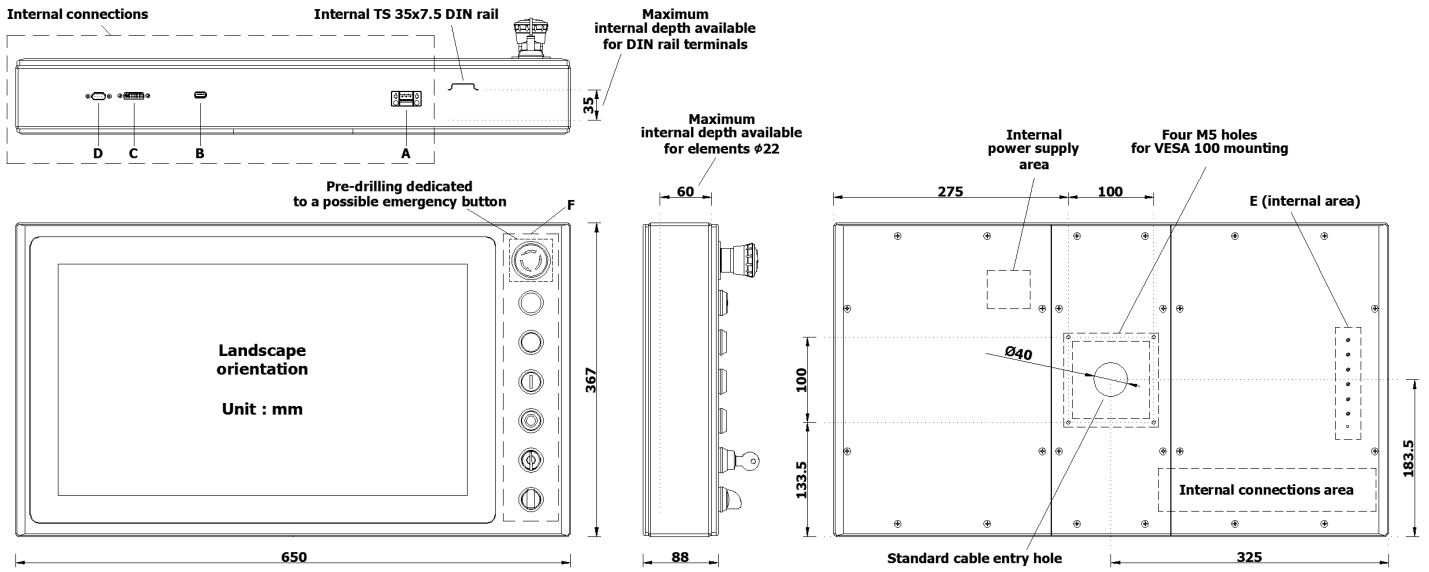
### MECHANICAL

DIMENSION (WxHxD)	650x367x88 mm (25.6x14.4x3.5 in)
WEIGHT	12 Kg
FRONT PANEL	Aluminum frontal frame with 3 mm temperate glass
CHASSIS	Painted steel
MOUNTING TYPE	VESA 100 (four M5 holes)

### ENVIRONMENT

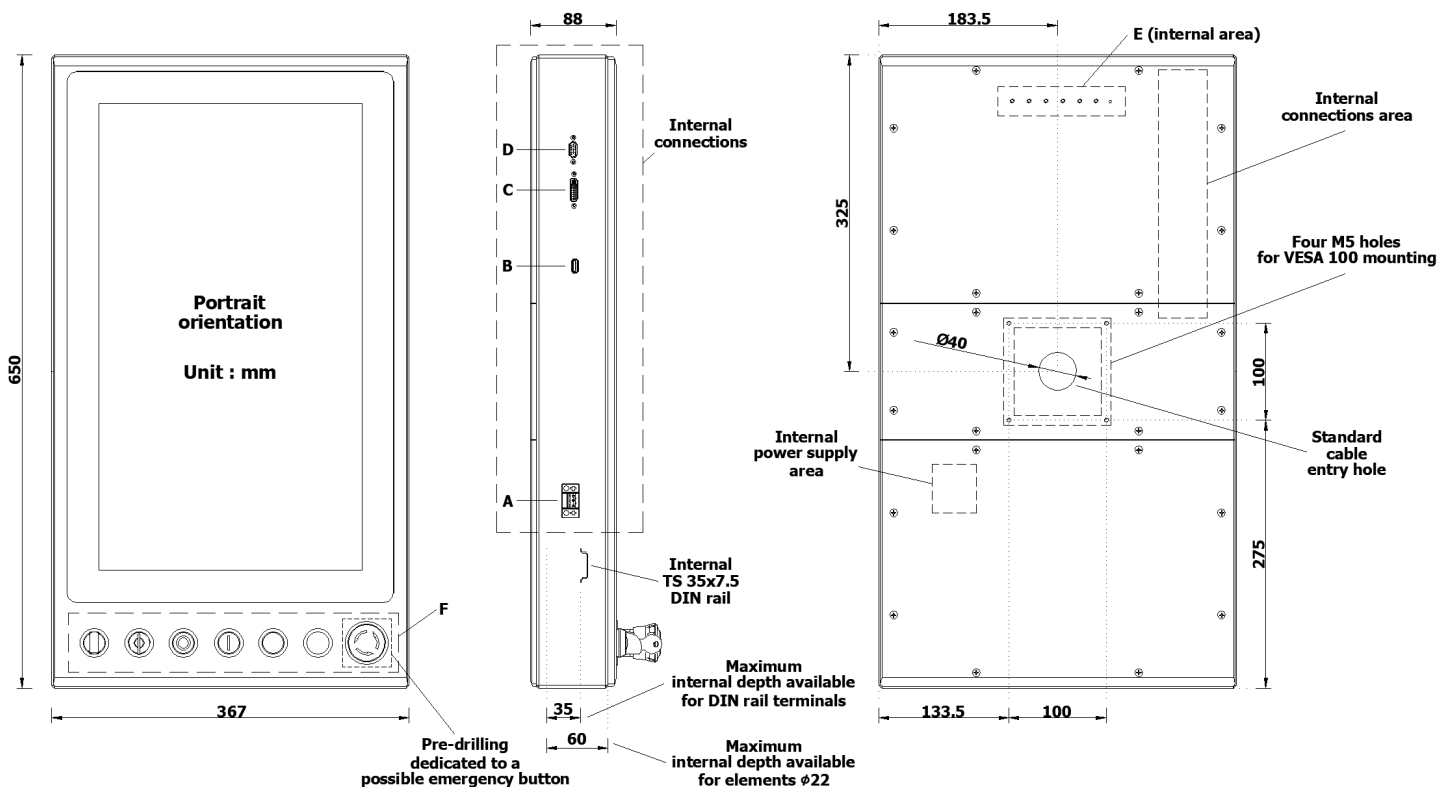
OPERATING TEMPERATURE	0 ~ 50 °C (32 ~ 122 °F)
STORAGE TEMPERATURE	-20 ~ 60 °C (-4 ~ 140 °F)
OPERATING HUMIDITY	10 ~ 95 % @ 40°C (non-condensing)
FRONT PANEL PROTECTION	Full IP65
EMC	CE
SAFETY	CE

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### Dimensions - I/O View :

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



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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.

