

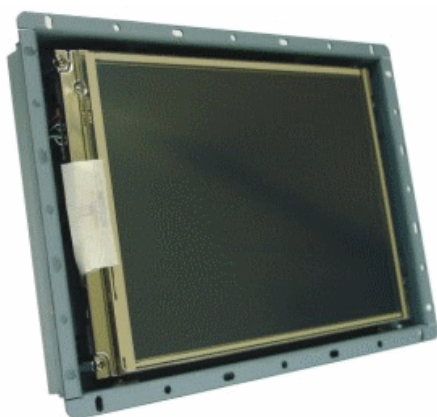
8.4" Open Frame Monitor

t.b.d.



The 8.4" Open Frame Monitor, built-in 1.000 nits high brightness for sunlight readable application. Features wide operating temperature, high brightness, AOT optical bonding, touch screen capable, and customized mechanical design; fulfill the demand for extreme environments. It offers the best visibility, performance and cost

effective value. The high level of brightness together with fast response time and LED backlight technology, the monitor brings remarkable display quality. And guaranteeing product life cycle longevity, stability, and reliability. Perfectly suitable for kiosk, ATM, POS, marine, military, medical, transportation, and outdoor industrial application.



Main Features

- Sunlight readable
- LED backlight
- High shock and vibration resistance
- Low power consumption
- Wide temperature range (-20°C to 60°C)
- High uniformity (90%)
- TouchScreen (optional)
- VESA mounting 70/100

Technical Specifications

Display features

- Description: 8.4" Open Frame Monitor, LED Backlight 1.000 nits, SVGA
- Display Area: 170.4x127.8 mm
- Brightness: 1.000 cd/m²
- Resolution: 800 x600 (SVGA)
- Contrast Ratio: 600 : 1
- Pixel Pitch: 0.213(H) x 0.213(V) mm
- Viewing Angle: +60° to -60°(H), +65° to -55°(V)
- Display Colors: 16.2M
- Response Time: 30ms (Typical)
- Power Input: 12VDC
- Power Consumption: 12W
- Dimensions: 241x171x43.7 mm
- Weight: 1.4kg (net)

Control Board (Optional)

- Optional 1*: VGA+Audio
- Optional 2*: VGA+DVI
- Optional 3*: VGA+CVBS+S-Video+Audio (Optional DVI/Component)
- Optional 4*: VGA+DVI (Optional S-Video/Component/Audio)

F/R Control Button

- 5 Key: Power Switch, Menu, Select (+,-), Auto
- 4 Key: Power Switch, Menu, Select (+,-)

OSD Menu

- Brightness, Contrast, H/V Position, Color, Phase, Clock

Optional

- AOT
- TouchScreen
- Waterproof

Applications

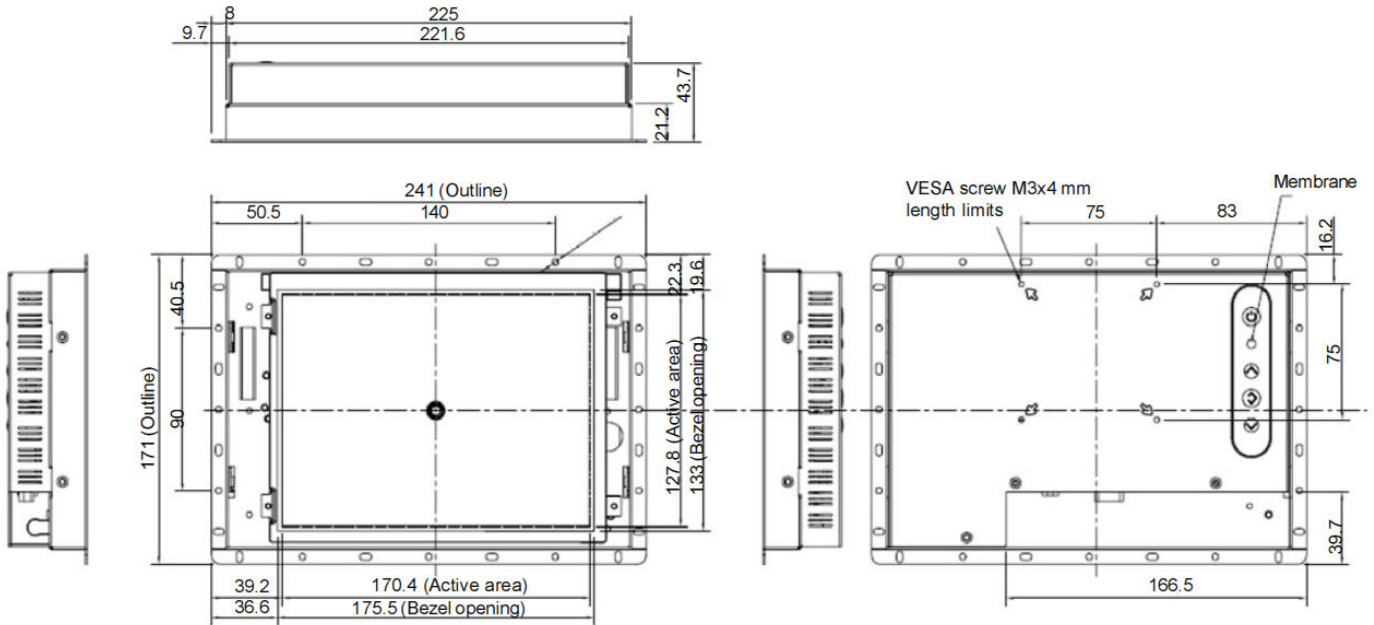
- Marine
- Military
- Medical
- Transportation
- Industrial

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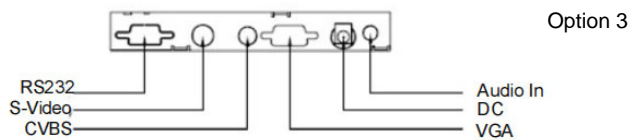
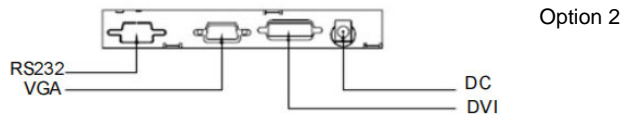
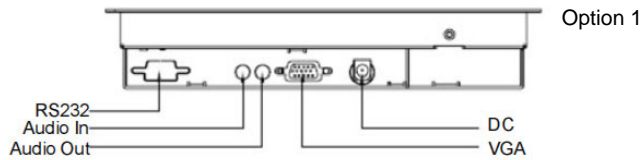
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Dimension Drawing



* Option 1, 2 and 3



Ordering Information

t.b.d. 8.4" Open Frame Monitor w/o TouchScreen
LED Backlight, 1.000 nits, SVGA resol., VGA