

Industrial TFT LCD Display With 12.1 inch and Touch Screen



Features

Housing

- Aluminum front panel with front foil for corporate design (standard is Jantz Tec' design)
- Dimensions of complete emVIEW-12T/D (w x h x d): 320 x 260 x 43 mm
- Display cut-out dimensions (w x h): 300 x 240 mm
- Weight approx. 3.2 kg

Display

- 12.1" (30.7 cm) SVGA TFT LCD display
- Resolution 800 x 600
- Contrast ratio 700:1
- Luminance 450 cd/m²

Touchscreen

- Resistive 4-wire Touchscreen

Interfaces

- 5 control buttons for Power (On/Off), **OSD** (activating), **Confirm** (for OSD menu), **Up** and **Down** (navigation within OSD menu)
- VGA and DVI-D graphic port
- RS232 and USB touchscreen port
- Power connector

Power Supply

- Input 14..32 V DC
- Power consumption max. < 10 W

Physical

- Ambient operating temperature 0 °C...50 °C
- Non-operating temperature range from -20 °C...75 °C
- Humidity 0 % ~ 80 %, non-condensing

Ordering Information

emVIEW-12T/D

SY-EMV-00012

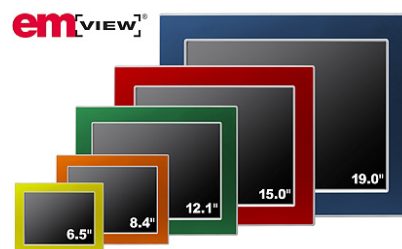
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Video Cabel Options:

- | | |
|---------------------------|--------------|
| • VGA cable, 3 m | OP-EMV-VGA03 |
| • VGA cable, 5 m | OP-EMV-VGA05 |
| • VGA cable, 10 m | OP-EMV-VGA10 |
| • DVI-D cable, 24+1; 3 m | OP-EMV-DV403 |
| • DVI-D cable, 24+1; 5 m | OP-EMV-DV405 |
| • DVI-D cable, 24+1; 10 m | OP-EMV-DV410 |

Touchscreen Cable Options:

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|-----------------------------|--------------|
| • RS232 cable for t/s; 3 m | OP-EMV-RS003 |
| • RS232 cable for t/s; 5 m | OP-EMV-RS005 |
| • RS232 cable for t/s; 10 m | OP-EMV-RS010 |
| • USB cable for t/s; 3 m | OP-EMV-USB03 |
| • USB cable for t/s; 5 m | OP-EMV-USB05 |



Contact Information

Jantz Tec AG
Im Doerener Feld 8
33100 Paderborn
Germany

Phone +49.52 51.15 50.100
Fax +49.52 51.15 50.190
E-Mail sales@janztec.com
Web www.janztec.com