

# 15" XGA-TFT-Display for Vehicle and Industrial Application

type number 00727



## Description:

This 15" TFT Monitor was developed for application under harsh environmental conditions. It can be used for industrial applications as well as for mobile land vehicles.

### Special performances:

- Extended temperature range by improved thermal design
- Improved vibration and shock performance in accordance to MIL / VG and EN
- Front panel and operational elements are water resistant
- Low loss power converter
- Contrast improving anti-glare and EMI protecting front glass

Adjustments are supported by OSD by 4 push-buttons located on the front panel (protected by a cover plate)

#### Options:

- Resistive Touch-Screen
- Power supply 100 V AC to 230 V AC
- Extended operating temperature range from -20 °C to +56 °C

Ask for further technical information! Functional or interface modifications can be realized on request. Each configuration change causes a new type number.

#### **Technical Data:**

Resolution:	XGA 1024 x 768 pixels
Display standards:	VGA 640 x 480 pixels SVGA 800 x 600 pixels XGA 1024 x 768 pixels TEXT 720 x 400 pixels MAC 832 x 624 pixels
Synchronization:	TTL high or low active C-Sync, Sync on Green
Colors:	Full Color
Connectors:	15 pin HD VGA socket line connector TBD
Power supply:	18 V DC - 32 V DC 230 V AC (optional)
Protection:	front panel IP 65
Temperature:	-10 °C to +56 °C (operation) -20 °C to +70 °C (storage)
Dimensions:	432 x 343 x 80 mm (W x H x D)