

MILCOTS™ 40" LCD monitor / 4040WX

For industrial and sheltered applications



4040WX model

Traffic control
Supervision
Geographic imaging
Mobile IT
Information
and Command System

Key points

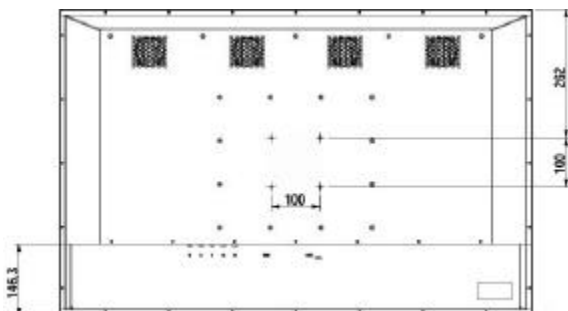
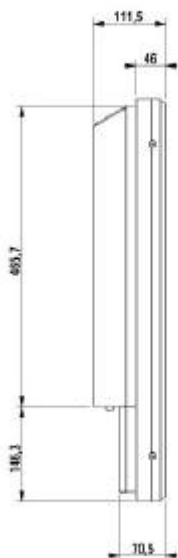
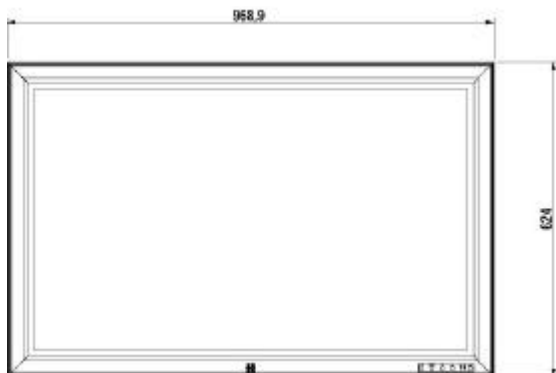
- Quality display (high contrast ratio)
- Lock / cancel OSD
- Remote control
- Non-reflective coated glass, optical quality 92%
- Waterproof mounting
- Durable aluminum packaging (shock and vibration resistant)
- Typical product availability : 8 to 10 years

Options

- Fully waterproof
- Touch screen
- Non-reflective coated glass
- EMC casing
- Custom colors



40" LCD monitor / 4040WX



Display module
 Resolution : 1280 x 768
 Brightness : 500 cd/m²
 Contrast ratio : 600:1
 Dot pitch : 0,673 mm
 Viewing angle : 170°/170°
 Response time : 15 msec
 Display color : 16.7M
 Active display area : 862 mm x 517,2 mm

Input signals
 Connectors : DVI
 Analogic : RGB 0,7Vp-p / 75 Ohms
 Synchronisation : H/V separated (TTL) - composite - sync on green
 Synchronisation range : H : 30 KHz to 100 KHz - V : 50 Hz to 70 Hz
 TV input (C-VBS) : additional Cinch connector
 TV input (S-VHS) : additional Mini Din connector

Controls
 On Screen Display : waterproof front panel keyboard
 Remote control : 1 RS232 port

Physical features
 Monitor dimensions : 968,9 mm (W) x 624 mm (H) x 111,5 mm (D)
 Moniteur weight : 30 kg
 Standard color : RAL 101 (black)
 Mechanical standard : VESA 100

Electrical features (4040WX-2A model)
 Power supply : internal 200 W / 115-230 Vac, 50 - 60 Hz
 Power consumption : 200 W
 EMI / EMC : FCC part 15

Environmental Conditions
 Operating temperature : 0°C to +50°C
 Storage temperature : -30°C to +70°C
 Humidity : 10% to 85%
 Altitude : 0 to 45000 feet
 Shock : 10 G, 11 ms
 Vibration : MIL-STD-810E
 Non-reflective coating glass : 92%
 Front panel protection : NEMA 4

Options
 Rear casing : removable cover for cables
 Multimedia kit : TV tuner, loudspeakers and remote control

Customization
 specific integrated power supply (MIL-STD 461D)
 IP63 or total waterproof configuration

Warranty : 1 year (expandable to 3 and 5 years)

Mounting devices : contact us

Available in other monitor sizes and can be adapted to fit the model shown.