

# EXPOSE TYPE MEI 470 PROSCREEN 47"-DESKTOP-MONITOR

## Features

- 47" industrial monitor
- 2x1,8 GHz-Dual-Core-Technology
- RAM 1GByte, Flash 4 GByte
- Resolution: 1.920x1.080 pixels
- Colors: 16.78 million
- Reading angle v/h: 178°
- Brightness: 700 cd/m<sup>2</sup>
- Contrast: 1.000 :1
- Integrated interfaces: 2x Ethernet, 4x USB, 1x RS232, 1x DVI-output, 2x PS2, 1x Firewire 400
- Mounting via variably adjustable ceiling and wall brackets (equipment)
- Protection class IP40
- Operating voltage: 100-240VAC



## Advantages

- Trouble-free integration into existing networks
- Excellent readability from each side
- High resolution
- All connections accessible from the outside
- Temperature monitoring within case
- Cooling via dynamic fan-control
- Temperature-dependent backlight-off
- Robust, shapely industrial design
- Extensive equipment options
- Low power consumption: Eco-Design
- Quality "Made in Germany"

## Options

- Screen sizes from 15" up to 55"
- Case finish in any RAL color
- Protection class up to IP65
- Ceiling and wall mounting with adjustable tilt angle

## Applications

- Visualization of production data
- Meeting point
- Authority-information-system
- Factory-master-control-systems
- Logistic information
- POS-systems

## Technical data

Reading distance	Information on reading distance see <a href="http://www.WIBOND.de/service/d_leseentfernung.html">www.WIBOND.de/service/d_leseentfernung.html</a>
Display resolution	1.920 x 1.080 pixels
Reading angle vertical/horizontal	178°
Colors	16.78 Mio.
Number of pixels	about 2.07 Mio.
Operating voltage	100-240VAC / 50-60Hz / max. 4,0 A
Power input (typ.)	400 W
Power input ("Backlight Off")	ca. 30 W
PC-components CPU	2x1,8 GHz-Dual-Core-Technology
PC-components RAM	1GByte
PC-components Flash	4 GByte
Operating system	WIBOND eOS
Ethernet interfaces	2x RJ45 / 1 GBit
USB interfaces	4x USB V2.0
Serielle interfaces	RS232, PS2, Firewire 400
Audio	Stereo-Line In/Out
Case mounting	ceiling and wall mounting with adjustable tilt angle (optional equipment)
Case dimensions (width x height x depth)	1.089 x 634 x 110 mm
Temperature area	0 - 40 °C
Relative humidity	10 - 90 % not condensed
Weight	about 44 kg
Case material	sheet steel (powder coated)
Case color	on the front side: RAL9006 on the back side: RAL9005
Case protection class IP40	DIN EN 60529
Electrical safety	DIN EN 60950-1
Radiated interference	DIN EN 61000-6-3
Interference immunity	DIN EN 61000-6-2
Filterpane	
Type	U1-10513-A40