

EXPOSE

TYPE MEI 42 D PROSCREEN 42"-DESKTOP-MONITOR

Features

- 42" industrial monitor
- 1,6 GHz Intel®-Atom™-Technology
- RAM 1GByte, Flash 4 Gbyte
- Resolution: 1.920x1.080 pixels
- Colors: 16.78 million
- Reading angle v/h: 178°
- Brightness: 450 cd/m²
- Contrast: 4.000 :1
- Integrated interfaces: 2x Ethernet, 2x USB, 1x RS232, 1x VGA-output,
- Mounting via variably adjustable ceiling and wall brackets (equipment)
- Protection class IP54
- 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 each 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 www.WIBOND.de/service/d_leseentfernung.html
Display resolution	1.920 x 1.080 pixels
Reading angle vertical/horizontal	178°
Colors	16,78 Mio.
Number of pixels	about 2,07 Mio.
Operatins voltage	100-240VAC / 50-60Hz / max. 2,0 A
Power input (typ.)	200 W
Power input ("Backlight Off")	about 30 W
PC-component CPU	1,6 GHz Intel®-Atom™
PC-component RAM	1GByte
PC-component Flash	4 GByte
Operating system	WINDOWS XP embedded
Ethernet-interface	2x RJ45 / 1 GBit
USB-interface	2x USB V2.0
Serielle interface	RS232
Audio	Stereo-Line Out
Case mounting	ceiling and wall mounting with adjustable tilt angle (optional equipment)
Case dimensions (width x height x depth)	976 x 570 x 145 mm
Temperature area	0 - 40 °C
Relative humidity	10 - 90 % not condensed
Weight	about 40,9 kg
Case material	sheet steel (powder coated)
Case color	on the front: RAL9006 on the back: RAL9005
Case protection class IP54	DIN EN 60529
Electrical safety	DIN EN 60950-1
Radiated interference	DIN EN 61000-6-3
Interference immunity	DIN EN 61000-6-2
Filter pane	LSG-protection glass, clear, anti-reflection coated
Type	U1-10523-A54