

## 26,4 cm (10,4") bis 48,3 cm (19") 4:3 Industrie-Monitor Einbau



**-OF**  
Openframe



**-PMA**

Panelmount  
5 mm Aluminium  
RAL 7035  
inkl. Schutzglas  
IP65  
(≥ WM 12)

...

/ 10 mm  
/ black  
...  
IP65  
(WM 10)

**-PME**

Panelmount  
5 mm Edelstahl  
gebürstet  
inkl. Schutzglas  
IP65  
(≥ WM 15)

**-19**

19-Zoll-Rackmt.  
3 mm Stahl  
RAL 7035  
inkl. Schutzglas  
IP65  
(≥ WM 12)

**-BF**

Bedienfront  
5 mm Aluminium  
RAL 7035  
inkl. Schutzglas  
IP65  
(≥ WM 15)

- Robuste Stahlblech-Mechanik
- Montage als Openframe oder mit Frontplatte
- Resistiver Touch-Screen optional

LCDS	26,4 CM (10,4") 4:3	30,7 CM (12,1") 4:3	38,1 CM (15") 4:3
Model Name	WM 10-V-OF	WM 12-V-OF	WM 15-VDP-OF
Resolution	800 × 600	800 × 600	1024 × 768
Backlight	LED	LED	LED
Brightness (typ.)	600 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
Contrast Ratio (typ.)	400 : 1	700 : 1	700 : 1
Viewing Angle H / V (typ.)	-70°~70° / -70°~60°	-80°~80° / -75°~65°	-80°~80° / -70°~70°
Power Consumption (typ.)	13 W	15 W	25 W
Dimensions (W × H × D)	260 × 215 × 35 mm	300 × 250 × 38 mm	358 × 292 × 48 mm

LCDS	43,2 CM (17") 4:3	48,3 CM (19") 4:3
Model Name	WM 17-VDP-OF	WM 19-VDP-OF
Resolution	1280 × 1024	1280 × 1024
Backlight	LED	LED
Brightness (typ.)	350 cd/m <sup>2</sup>	250 cd/m <sup>2</sup>
Contrast Ratio (typ.)	1000 : 1	1000 : 1
Viewing Angle H / V (typ.)	-85°~85° / -80°~80°	-85°~85° / -80°~80°
Power Consumption (typ.)	32 W	33 W
Dimensions (W × H × D)	410 × 330 × 58 mm	445 × 355 × 55 mm

### GENERAL DATA

Touchscreen	optional	ELO resistive (RS-232C or USB)
	optional	Premier resistive (RS-232C or USB)
Power input		12 V <sub>DC</sub>
	optional	9~36 V <sub>DC</sub>
Power supply	incl.	external, 100~240 V <sub>AC</sub>
Power management		VESA DPMS compliant
Plug and Play		VESA DDC 1/2B
Operating temperature		0~50 °C

### SIGNAL INPUT

VGA		1 × 15-pin D-sub
DVI	≥ WM 15	1 × DVI
Video	≤ WM 12 optional	1 × Composite (PAL/NTSC)
	≥ WM 15 incl.	1 × Composite (PAL/NTSC)

### MECHANIK

Material	robustes Stahlblech (verzinkt)
Montage	Openframe-Einbau
	VESA 75 × 75 mm
	WM 19 VESA 100 × 100 mm zusätzlich
optional	Panelmount-Front (IP65)
optional	19-Zoll-Rackmount (IP65)