

INDUSTRIAL TOUCH MONITOR

18,5" / 46,99 cm
EP185WAD201-1-PCAP-U-DM (12036779)

Display

Active screen dimensions (horizontal x vertical)	408,96 x 230,04 mm
Resolution (pixel) / format	1920 x 1080 / 16 :9
Brightness (typical)	500 cd/m ²
Contrast ratio (typical)	1000:1
Color performance	16.7 Mio
Viewing angle (typical)	89/89/89/89 °LRUD
Backlight	LED
LED Life time	50.000 hrs
Altitude Operation / storage :	10.000 ft / 30.000ft

Interface Board

Connectors	DisplayPort 1.1a
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Touch

Touch screen	Projected capacitive
Touch interface	USB B type female

Power

Power supply	12V DC +/-10%
Power input	2.5mm DC Jack

Mechanics

Housing	Open frame housing, black painted, VESA 100 and VESA 75
Protection glass	3mm tempered glass, anti-glare with ceramic printing
Weight	4kg

Environmental conditions

Temperature (operating)	0°C to +40°C
Temperature (storage)	-20°C to +60°C
Humidity	30-95%RH
EMI	EN61000-6-1, EN61000-6-3
ROHS / REACH	•

Options

12V DC power supply adaptor	•
Power cable for power supply adaptor	•



