

Monitor - BL FPM 18.5 - 2402981

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IP65-rated, 18.5-inch, flat-panel LCD monitor with projective capacitive touch screen

Product Description

The Baseline BL FPM 18.5 is an industrial flat-panel monitor that can be used in applications where a remote display location is required.

Why buy this product

- 18.5-inch display
- DisplayPort 1.2, VGA, and DVI-I input ports
- Integrated configuration buttons
- Ambient operating temperatures from -10°C to 60°C
- 18.5-inch touch screen display

Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	1.000 g
Custom tariff number	85299020
Country of origin	Taiwan

Technical data

Note

Utilization restriction	EMC: class A product, see manufacturer's declaration in the download area
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Display

Display	46.9 cm/18.5" TFT
Screen resolution	1366 x 768 Pixel(s) (WXGA)
Backlighting	LED
Display backlight MTBF	> 50000 h
Touch technology	Projective-capacitive, ten-touch control
Colors	16.7 million colors

Monitor data

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Technical data

Monitor data

Network	Without network
Interfaces	1x USB 1.1, Typ A 1x USB 2.0, Typ A
Monitor output	1x DisplayPort 1x DVI-I 1x VGA
Slots	without slots
Optical drive	Without drive

General

Mounting type	VESA MIS-D, 100 Front installation
Weight	6.24 kg

Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	-10 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 75 °C
Permissible humidity (operation)	10 % ... 90 % (non-condensing)
Vibration (operation)	1g
Shock	15g, 11 ms impulse

Device supply

Power supply unit	24 V DC
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Standards and Regulations

Shock	15g, 11 ms impulse
Vibration (operation)	1g

Classifications

eCl@ss

eCl@ss 5.1	27242402
eCl@ss 6.0	19200201
eCl@ss 8.0	19200403

ETIM

ETIM 3.0	EC001425
ETIM 4.0	EC001428
ETIM 5.0	EC001428

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Classifications

UNSPSC

UNSPSC 12.01	43211902
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Approvals


Approvals


Approvals

UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

UL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 238705

cUL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 238705

cULus Listed 