

VL FPM 12 - Monitor



2913015

<https://www.phoenixcontact.com/no/products/2913015>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



12.1" (30.7 cm) flat panel LCD monitor with resistive touch screen. Includes two rear USB ports.

Product description

Valueline® flat panel monitors can be used in applications where a remote display location is required. They can be mounted in an enclosure (panel mount) or attached to a VESA mount. The VL FPM... works together with any Valueline box IPC or any computer with a VGA or DVI port.

Commercial data

Item number	2913015
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31NNDR
Product key	DRBAAD
Catalog page	Page 43 (C-6-2017)
GTIN	4046356662246
Weight per piece (including packing)	3.4 kg
Weight per piece (excluding packing)	3.4 kg
Customs tariff number	85299020
Country of origin	TW

Technical data

Product properties

Product type	Monitor
--------------	---------

Computer data

Processor	without
Operating system	without operating system
Cooling	passive
RAM	without RAM
Data storage system	without data storage
Slots	without slots

Display

Display type	30.7 cm/12.1" TFT
Screen resolution	800 x 600 Pixel(s) (SVGA)
Touch technology	analog resistive (polyester)
Display lighting type	CCFL
Brightness	400 cd/m ² , typical (adjustable)
MTBF	> 50000 h
Color spectrum	16.2 million colors

Electrical properties

Supply

Supply voltage	24 V DC (typical)
Supply voltage range	19.2 V DC ... 28.8 V DC
Power supply unit	24 V DC ±20 %
Max. current consumption	0.85 A (24 V DC)

Interfaces

Interfaces	1x USB 1.1, Typ A
	1x USB 2.0, Typ A
Monitor output	1x DVI-D
	1x VGA
Network	Without network

Dimensions

Width	365 mm
Height	282 mm
Depth	45 mm
Note on dimensions	Includes bezel

Installation dimensions

Width / Height / Installation depth	334 mm / 253 mm / (Panel cutout)
-------------------------------------	----------------------------------

VL FPM 12 - Monitor



2913015

<https://www.phoenixcontact.com/no/products/2913015>

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (front), IP20 (back)
Ambient temperature (operation)	0 °C ... 55 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Permissible humidity (operation)	5 % ... 95 %
Permissible humidity (storage/transport)	5 % ... 95 %
Shock	15g, 11 ms in accordance with IEC 60068-2-27
Vibration (operation)	DIN EN 60068-2-6

Mounting

Mounting type	Panel cutout or VESA mount
---------------	----------------------------

VL FPM 12 - Monitor

2913015

<https://www.phoenixcontact.com/no/products/2913015>



Classifications

ECLASS

ECLASS-11.0	19200201
-------------	----------

UNSPSC

UNSPSC 21.0	43211509
-------------	----------

VL FPM 12 - Monitor



2913015

<https://www.phoenixcontact.com/no/products/2913015>

Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"
------------	--

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT AS
Strømsveien 344
N-1081 Oslo
+47 22 07 68 00
norge@phoenixcontact.com