

Monitor - VL FPM 15U - 2913018

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



15"/38.1 cm flat panel LCD monitor with resistive touch screen. Includes two rear USB ports and one front USB port.

15-in. display shown

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.

Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356662376

Technical data

Note

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

Dimensions

Installation dimension, width	386.6 mm
Installation dimension, height	285 mm
Note regarding installation dimension	Panel cutout

Display

Display	38.1 cm/15" TFT
Screen resolution	1024 x 768 Pixel(s) (XGA)
Backlighting	CCFL
Display backlight MTBF	> 50000 h
Touch technology	analog resistive (polyester)
Colors	16.2 million colors

Monitor - VL FPM 15U - 2913018

Technical data

Monitor data

Network	Without network
Interfaces	1x USB 1.1, Typ A
	1x USB 2.0, Typ A
	1x USB on front
Monitor output	1x DVI-D
	1x VGA
Slots	without slots

General

Mounting type	VESA MIS-D, 100/75, C
	Front installation
Weight	4.51 kg

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 %
Vibration (operation)	DIN EN 60068-2-6
Shock	15g, 11 ms in accordance with IEC 60068-2-27

Device 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 %

Standards and Regulations

Shock	15g, 11 ms in accordance with IEC 60068-2-27
Vibration (operation)	DIN EN 60068-2-6

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals

Approvals

Approvals

EAC

Monitor - VL FPM 15U - 2913018

Approvals

Ex Approvals

Approval details

EAC



RU C-
DE.A*08.B01708

Phoenix Contact 2018 © - all rights reserved
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG
Flachmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [TFT Displays & Accessories](#) category:

Click to view products by [Phoenix Contact](#) manufacturer:

Other Similar products are found below :

[F3ET2-005-150](#) [HDA430T-3G1H](#) [NB7W-KBA04](#) [NB-ATT01](#) [NB5Q-ATT01](#) [NB5Q-KBA04](#) [NB-CN001](#) [OAI-80038AA-2008-A](#) [315-U004B15300](#) [UMSH-8596MD-34T \(REV D\)](#) [TCG121WXLRXVNNANX35](#) [EIC-LCD-1080P](#) [T-55619GD065J-LW-ABN](#)
[TCG104SVLPEANN-AN30](#) [NL6448BC33-70](#) [NL6448BC20-30D](#) [NL10276BC16-06](#) [NL192108AC10-01D](#) [NL12880BC20-05BD](#)
[NL8060BC26-35BA](#) [NL8060BC31-50F](#) [TM070DDHG03-40](#) [PTPW16-070WV1S02](#) [PTPW17-070WV1S02](#) [PTPW16-084SV1S02](#)
[MTD0300ECP06DF-1](#) [DEM 320240T VMX-PW-N \(A-TOUCH\)](#) [DEM 480128B TMH-PW-N \(A-TOUCH\)](#) [DEM 480272P VMX-PW-N \(C-TOUCH\)](#) [DEM 480272Q VMX-PW-N \(A-TOUCH\)](#) [DEM 480272Q VMX-PW-N \(C-TOUCH\)](#) [DEM 640480E TMH-PW-N \(A-TOUCH\)](#)
[DEM 800480K1 TMH-PW-N \(A-TOUCH\)](#) [DEM 800480K1 TMH-PW-N \(C-TOUCH\)](#) [DEM 800480K2 TMH-PW-N \(A-TOUCH\)](#) [DEM 800480K3 TMH-PW-N \(C-TOUCH\)](#) [DEM 800480K4 TMH-PW-N \(A-TOUCH\)](#) [DEM 800480K4 TMH-PW-N \(C-TOUCH\)](#) [4DLCD-35480320-CTP-IPS](#) [4DLCD-35480320-IPS](#) [4DLCD-35480320-RTP-IPS](#) [4DLCD-50800480-CTP-IPS](#) [RFA6400E-AWH-DNG](#) [RFA6400E-AWH-MNN](#) [RFE430V-AZW-DNS](#) [RFF70VA2-1IW-DHS](#) [RFH700A8-AYH-MNN](#) [RFK101VF-1YH-LHG](#) [RFS390C-AIW-DNN](#) [RFS390C-AIW-DNS](#)