

Monitor - VL FPM 12U - 2913016

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12.1"/30.7 cm flat panel LCD monitor with resistive touch screen. Includes two rear USB ports and one front USB port.

15-in. display shown



Key Commercial Data

Packing unit	1 pc
Custom tariff number	85299020
Country of origin	Taiwan

Technical data

Dimensions

Installation dimension, width	334 mm
Installation dimension, height	253 mm
Note regarding installation dimension	Panel cutout

Display

Display	30.7 cm/12.1" TFT
Screen resolution	800 x 600 Pixel(s) (SVGA)
Backlighting	CCFL
Display backlight MTBF	> 50000 h
Touch technology	Analog resistive
Colors	16.2 million colors

Monitor data

Network	Without network
Interfaces	1x USB 1.1, Typ A
	1x USB 2.0, Typ A
	1x USB on front

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Technical data

Monitor data

Monitor output	1x DVI-D
	1x VGA
Slots	without slots

General

Mounting type	VESA MIS-D, 100/75, C
	Front installation
Weight	4.46 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

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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Accessories

Spare parts

Printed-circuit board connector - MSTB 2,5/ 3-STF - 1786844

Plug component, Nominal current: 12 A, Rated voltage (III/2): 320 V, Number of positions: 3, Pitch: 5 mm, Connection method: Screw connection with tension sleeve, Color: green, Contact surface: Tin



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