

23.8 inch industrial display



- 23.8" brilliant TFT-LCD graphic display, 1920 x 1080 pixels
- Robust aluminum housing, low installation depth
- High protection class IP65, flush-mounted design
- HDMI, DVI and VGA interface

<https://www.wachendorff-electronics.comDPL002-238R002P>

Description

The Series 1 industrial displays are available in sizes from 10.1" to 23.8" and can be equipped with projected capacitive, resistive or no touchscreen. Particularly noteworthy is the front frame, which is only 3 mm thick, enabling almost flush mounting in the panel cut-out.

The housings are IP65 rated on the front and have a very compact and robust design thanks to the specially designed aluminum housing. The low installation depth means that the displays can be used almost anywhere.

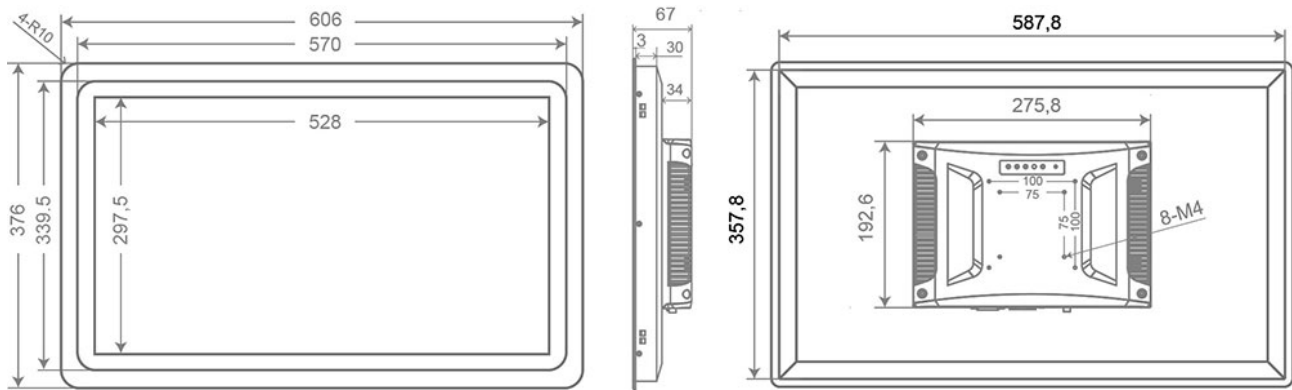
Product details

Power supply:	12 VDC to 36 VDC
Power consumption:	Power consumption: max. 30 W
Display:	23.8" TFT LCD
Resolution:	1920 x 1080 pixels
Aspect ratio:	16:9
Brightness:	250 cd/m ² 800 cd/m ² (High Brightness)
Colors:	16.7 million
Reading angle:	89/89/89/89 (L/R/U/D)
Touch screen:	capacitive touch
Glass hardness:	6H
Interfaces:	USB: RJ45-USB for touch Display: 1x HDMI, 1x DVI, 1x VGA Audio output: 3.5 mm jack
Housing:	Robust aluminum housing
Assembly:	VESA 100 x 100 and/or 75 x 75 Panel mounting
Protection class:	Front IP65
Weight:	approx. 7.16 kg
Dimensions (WxHxD):	606 mm x 376 mm x 67 mm
Ambient conditions:	Operation: -10 °C to +60 °C, Optional WT: -20 °C to +70 °C High Brightness : 0 °C to +50 °C Storage: -20 °C to +70 °C Up to 95 % r. h., non-condensing
Certifications:	CE FCC Class A CCC
Scope of delivery:	1 × Device 1 × Mounting Material 1 × RJ-45 to USB Cable 1 × VGA Cable (standard length: 1.5 m)

Customs tariff number:	85285210
Manufacturer:	Wachendorff Process Technology

Drawings

Dimensions (mm) and STL file/viewer:





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