15 inch industrial display

- 15" brilliant TFT-LCD graphic display, 1024 x 768 pixels
- Robust aluminum housing, low installation depth
- High protection class IP65, flush-mounted design
- HDMI, DVI and VGA interface

https://www.wachendorff-electronics.comDPL002-150R002P

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 constructed aluminum housing. The low installation depth means that the displays can be used almost anywhere.

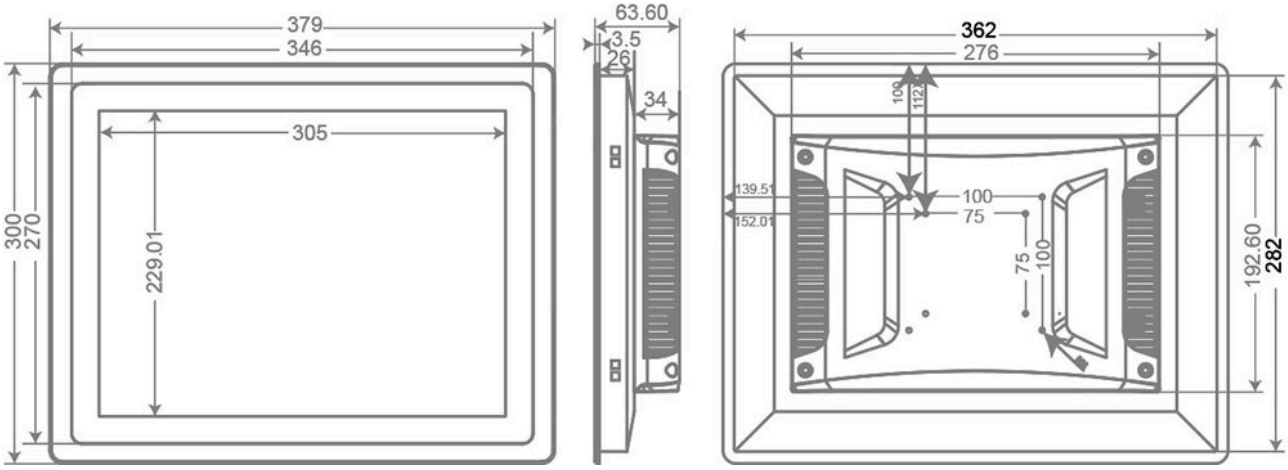
Customs tariff number:	85285210
Manufacturer:	Wachendorff Process Technology

Product details

Power supply:	12 VDC to 36 VDC
Power consumption:	Typical power consumption: 18 W Maximum power consumption: 48 W
Display:	15" TFT LCD
Resolution:	1024 x 768 pixels
Aspect ratio:	4:3
Brightness:	300 cd/m² 1000 cd/m² (High Brightness)
Colors:	16.7 million
Reading angle:	89/89/89/89 (L/R/U/D)
Touch screen:	resistive touch
Glass hardness:	3H
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. 3.9 kg
Dimensions (WxHxD):	379.8 mm x 300 mm x 63.6 mm
Ambient conditions:	Operation: -10 °C to +60 °C, Optional WT: -20 °C to +70 °C High Brightness: -20 °C to +70 °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)

Drawings

Dimensions (mm) and STL file/viewer:



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