

## 17 inch industrial display



- 17" brilliant TFT-LCD graphic display, 1280 x 1024 pixels
- Robust aluminum housing, low installation depth
- High protection class IP65, flush-mounted design
- HDMI, DVI and VGA interface

<https://www.wachendorff-electronics.comDPL002-170R002P>

### 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 only 3 mm thick front frame, which enables 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.

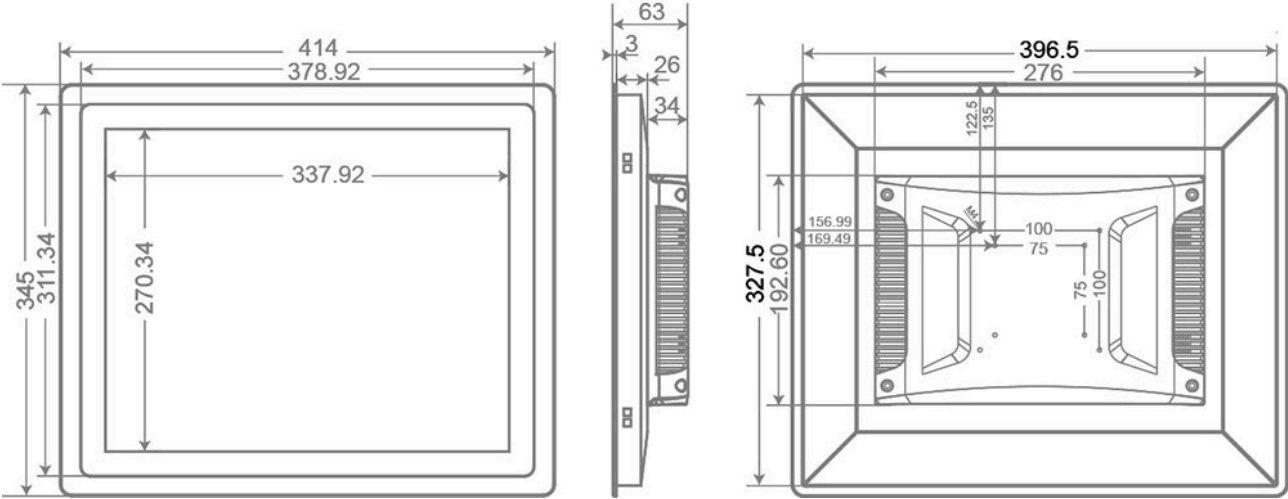
Manufacturer: Wachendorff Process Technology

### Product details

Power supply:	12 VDC to 36 VDC
Power consumption:	Typical power consumption: 18 W Maximum power consumption: 48 W
Display:	17" TFT LCD
Resolution:	1280 x 1024 pixels
Aspect ratio:	5:4
Brightness:	300 cd/m <sup>2</sup> 1000 cd/m <sup>2</sup> (High Brightness)
Colors:	16.7 million
Reading angle:	85/85/80/70 (L/R/U/D)
Touch screen:	resistive touch
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. 4.7 kg
Dimensions (WxHxD):	414 mm x 345 mm x 63 mm
Ambient conditions:	Operation: -10 °C to +60 °C, Optional WT: -20 °C to +70 °C High Brightness: -30 °C to +85 °C Storage: -20 °C to +70 °C Up to 95 % r. h., non-condensing
Certifications:	CE FCC Class A CCC
Scope of delivery:	1 x Device 1 x Mounting Material 1 x RJ-45 to USB Cable 1 x VGA Cable (standard length: 1.5 m)
Customs tariff number:	85285210

**Drawings**

Dimensions (mm) and STL file/viewer:





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