

17.3" Industrial display



- 17.3" brilliant TFT-LCD graphic display, 1920 x 1080 pixels
- Die-cast aluminium housing, low installation depth
- Flush frame design, IP65 on the front
- HDMI, DVI and VGA interfaces
- Display with resistive touch

<https://www.wachendorff-electronics.com/DPL005-173R002P>

Description

The Series 2 industrial displays in sizes from 10.1" to 21.5" are available with a projected capacitive, resistive or even without a touch display. Particularly noteworthy is the extremely narrow display edge, which enables an almost frameless design.

The front of the housing is IP65 rated and, thanks to the specially designed die-cast aluminium housing, has a very compact and robust design. The low installation depth means that the displays can be used almost anywhere.

Product-Details

Power supply:	Hollow connector 5.5 x 2.5 mm: 12 VDC to 36 VDC 2 pin connector: 12 VDC to 36 VDC
Power consumption:	Typical power consumption: 18 W Maximum power consumption: 48 W
Display:	17.3" TFT-LCD
Resolution:	1920 x 1080 pixels
Aspect ratio:	16:9
Brightness:	300 cd/m ² 1000 cd/m ² (High Brightness)
Colours:	16.7 M.
Viewing angle:	80/80/60/80(L/R/U/D)
Touchscreen:	resistive touch
Glas hardness:	3H
I/O-ports:	USB: RJ45-USB for Touch Display: 1x HDMI, 1x DVI, 1x VGA Audio: 3.5 mm jack
Housing:	Die-cast aluminium housing
Mounting:	VESA 75 x 75, VESA 100 x 100 Panel mount
Protection class:	IP65 at the front
Weight:	Approx. 4.8 kg
Dimensions (WxHxD):	439,8 mm x 272,7 mm x 69,8 mm
Environmental conditions:	Operation: -10 °C to +60 °C Optional WT: -20 °C to +70 °C High Brightness: 0 to +70 Storage: -20 °C to +70 °C 95 %, non-condensing
Certifications:	CE FCC Class A CCC

Packing list:	1x device 1x mounting material 1x RJ-45 to USB cable 1x VGA cable
Tariff number:	85285210
Manufacturer:	Wachendorff Prozesstechnik

Products Order no.

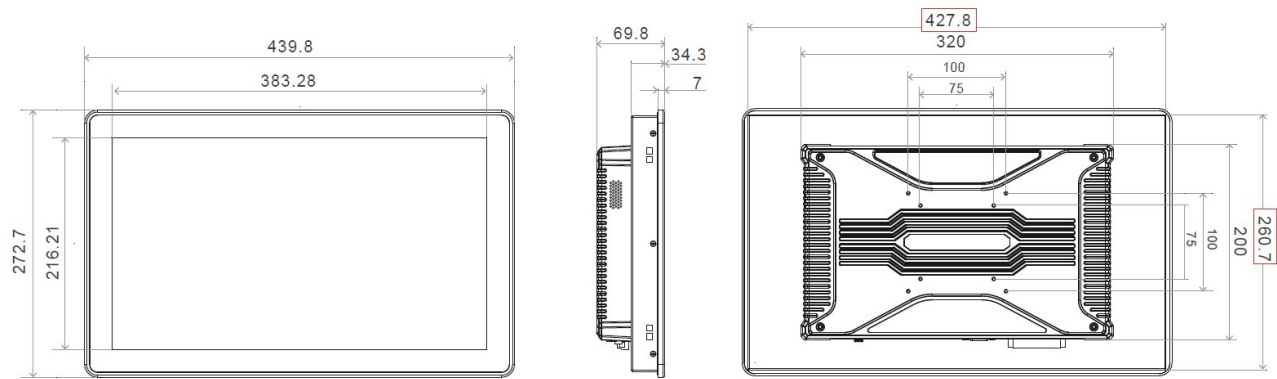
DPL005-173R002P	17.3" Industrial display, resistive touch
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Accessories Order no.

PPC-TOUCH-RJ-USB	Touch cable RJ-45 to USB type-A 1.5 m (spare part)
PPC-PWRCRD_01	Mains cable / connection cable E+F CEE 7/7 to C13 1.5 m
DPL-PWRADAP_24VDC1.5A	External power supply unit for display, 230 VAC to 24 VDC with hollow connector and C14 plug
PPC-Stand_01	Industrial monitor/display stand, VESA 100x100, black
PPC-Stand_02	Industrial monitor/display stand, VESA 100x100, silver
PPC-WALL-VESA-01	VESA wall mount metal, 75 x 75, 100 x100, black, including screw accessory pack

Drawings

Dimensions (mm) and STL-Data/Viewer:





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