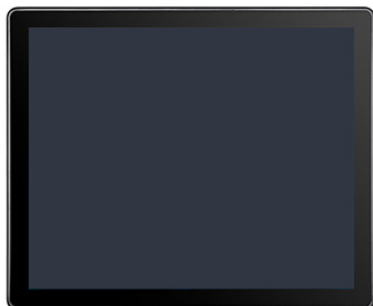


19.0 inch industrial display



- 19.0" 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
- Display without touch

<https://www.wachendorff-electronics.comDPL005-190N002P>

Description

The Series 2 industrial displays are available in sizes from 10.1" to 21.5" and can be equipped with either a projected capacitive, resistive or no touchscreen. Particularly noteworthy is the extremely narrow display edge, which enables an almost frameless design.

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.

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:	19.0" TFT LCD
Resolution:	1280 x 1024 pixels
Aspect ratio:	5:4
Brightness:	300 cd/m ² 1000 cd/m ² (High Brightness)
Colors:	16.7 million
Reading angle:	85/85/80/80 (L/R/U/D)
Touch screen:	without touch
Glass hardness:	7H
Interfaces:	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. 5.7 kg
Dimensions (WxHxD):	429.32 mm x 354.06 mm x 63.5 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 × 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

Products Order no.

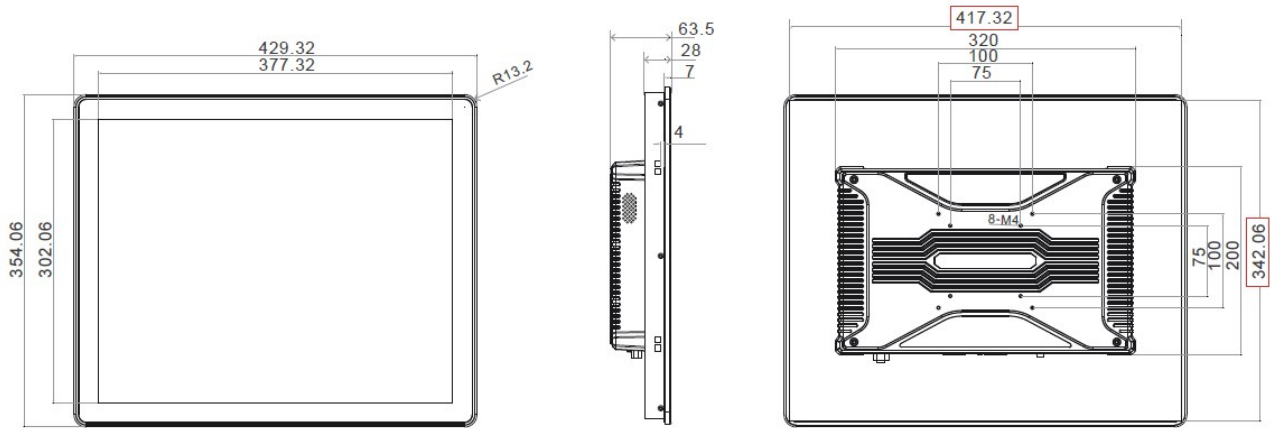
DPL005-190N002P	19.0" Industrial display without touch
-----------------	--

Accessories Order no.

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 file/viewer:





Wachendorff Prozesstechnik GmbH & Co. KG
Industriestrasse 7 • 65366 Geisenheim
Germany

Phone: +49 (0) 67 22 / 99 65 - 20
E-Mail: wp@wachendorff.de
www.wachendorff-prozesstechnik.de

