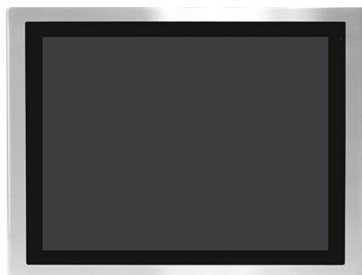


19 inch display FABS-119P suitable for food production



- 19" TFT-LCD, 1280 x 1024 pixels
- projected capacitive touch
- EN 1672-2 certification (optional)
- IP66/IP69K-compliant front panel
- Fanless cooling system
- Reading angle horizontal 170°, vertical 160

<https://www.wachendorff-prozesstechnik.de/en/FABS-119P>

Description

The FABS-1 series has a stainless steel housing that can be certified in accordance with EN 1672-2 (not certifiable for the resistive touch). The industrial displays in this series, which are suitable for food production, are available in display sizes from 7" to 21.5" and are optionally equipped with touch. The projected capacitive touch enables multi-touch operation. The display is absolutely flush with the stainless steel front panel (type 304). The front has an IP69K (incl. IP66) rating and the fanless thermal design of the robust housing enables effective temperature control. The FABS displays can be optionally equipped with a high-brightness LCD and/or optical bonding for an outstanding display, even under the most difficult conditions.

Product details

Power supply:	9 VDC to 36 VDC
Power consumption:	max. 38.1 W
Display:	19" TFT LCD
Resolution:	1280 x 1024
Aspect ratio:	4:3
Brightness:	300 cd/m ² 1000 cd/m ² (High Brightness Optional)
Colors:	16.7 million
Reading angle:	H: 170 / V: 160°
Backlight:	50.000 h
Touch screen:	projects capacitively
Interfaces:	Video: 1 x VGA, 1 x DVI, 1 x DP, 1 x HDMI Audio: 3.5 mm jack input Power supply: pluggable 3-pin terminal strip
Housing:	Die-cast aluminum Stainless steel front panel (type 304, optionally 316)
Assembly:	VESA 100 x 100; panel mounting
Protection class:	IP66/IP69K (front)
Dimensions (WxHxD):	485 mm x 398 mm x 63.8 mm
Weight:	approx. 6.3 kg
Ambient conditions:	Operation: 0 °C to +50 °C ; Storage: -30 °C to +70 °C 10% to 90 %rH, non-condensing.
Certifications:	CE/FCC Class A EN 1672-2 certification (optional)

Options:	Optical bonding High Brightness Display Extended temperature range -20°C to +60°C
Scope of delivery:	Device 1 x power supply unit 1 x mounting material
Customs tariff number:	85285210
Manufacturer:	Aplex Technology Inc.

Products Order no.

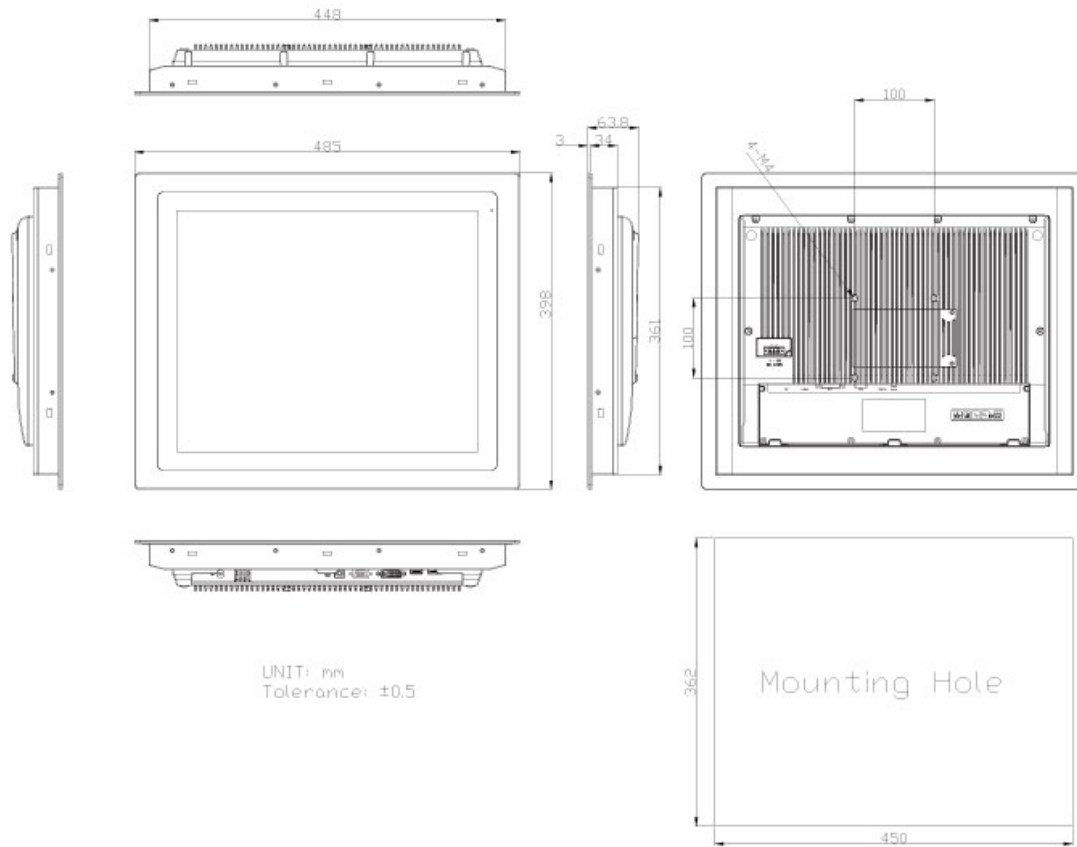
FABS-119P	19" industrial display, stainless steel front panel, projected capacitive touch
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Accessories Order no.

ETHSWG5C	5-way Ethernet switch, Gigabit, unmanaged
ETHSWG8C1	8-port Ethernet switch, Gigabit, unmanaged
DRS4-24A	Power supply unit for DIN rail, 85 to 264 VAC, 24 VDC 4.2 A, screw terminal
KABETH10	Patch cable, RJ45 UTP CCA, CAT5e white, 0.3 m
KABETH11	Patch cable, RJ45 UTP CCA, CAT5e white, 1 m
KABETH12	Patch cable, RJ45 UTP CCA, CAT5e white, 2 m

Drawings

Dimensions (mm):





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