

Touch-101-L

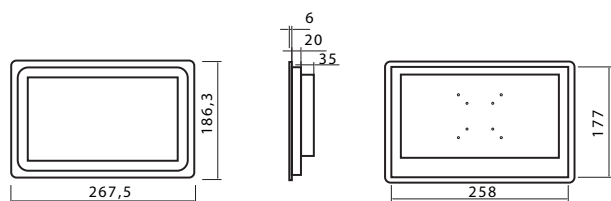
HW Revision 2



COLOUR



DIMENSIONS



10,1" Panel PC is a fully graphical HMI panel with a touch screen. It has been designed to be used in a wide range of applications for supervision and technology control.

The Panel operate act in two modes:

- 1) HMI for displaying websites running on a third-party controller.
 - 2) If the SSI Framework is used, the Panel itself can communicate with other devices through available protocols (BACnet, Modbus, HelvarNet, SNMP, MQTT, UDP etc.).
- Visualization is created directly in the Panel in a web browser.

KEY FEATURES



Suitable for extreme conditions

(resistant to water and dust, shocks and EMC emissions)

Safe and stable service thanks to the Linux OS

Without rotating parts

VESA 100x100 and 75x75 compatible

Powerful software for integration and supervision



TYPICAL USAGE



Supervision and control of a production technologies

Supervision control of building technologies

(heating, cooling, air-conditioning, lighting, shading etc.)

Digital signage and information kiosks

Reservation and attendance systems

SPECIFICATION

Display	
Size	12.1" / 16:10
Resolution	1280 x 800 px
Contrast	1000:1
Luminance standard	300 cd/m ²
Display colors	16,7M (8-bit)
Technology	IPS, capacitive touch screen

Performance	
CPU	Intel Celeron quad-core 2 GHz
Operating memory	8 GB*
Flash drive	256 GB SSD*
OS	Linux*

Interfaces	
Power	12-36 VDC / 60 W
Ethernet	2x RJ45 (10/100/1000 base-T)
Wi-Fi	DualBand 2,4+5 GHz
COM	RS-232
External interfaces	USB, VGA, HDMI

Housing and Environment	
Dimensions / weight	267,5 x 186,3 x 61 mm / 2,2 kg
Construction	Aluminium alloy, black
Protection	IP65
Operating conditons	-10°C to 60°C/95% non-condensing
Certification	CE, RoHS

All specifications are subject to change without notice.

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