

Touch-101-A

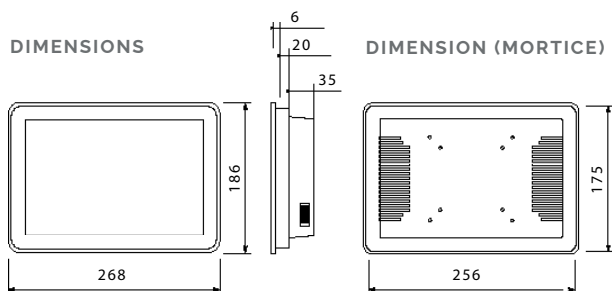
HW Revision 2



COLOUR



DIMENSIONS



DIMENSION (MORTICE)

SPECIFICATION

Display

Size	10.1" / 16:10
Resolution	1280 x 800
Contrast	1000:1
Luminance standard	300 cd/m ²
Technology	capacitive touch screen

Performance

CPU	RK3588 4xA76 2.4GHz and 4xA55 Octacore 64bit
Operating memory	8 GB
Flash drive	64GB eMMC
OS	Android 13 or newer

Android panel PC with capacitive touch screen 10.1".

It has been designed to be used in a wide range of applications for supervision and technology control.

The panel can be used as a universal user interface for any controller with a web server.

The panel has preinstalled SAFECONTROL Kiosk application, suitable for working with any website anytime. The application allows setting a wide range of parameters according to the particular project's needs.

KEY FEATURES



Suitable for extreme conditions

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



Without rotating parts

24/7 operation

VESA 100x100 and 75x75 compatible

Configurable SAFECONTROL Kiosk application

TYPICAL APPLICATIONS



Replacement for conventional switches and thermostats

Supervision and control of building technologies

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

Digital signage and information kiosks

Reservation and attendance systems

Interfaces

Power	12-36 VDC / max 60 W
Ethernet	1x RJ45 (10/100/1000 base-T) + 1x RJ45 (10/100 base-T)
Wireless	Wifi6 (2,4/5GHz), Bluetooth 5.0
COM	2 x RS-232
External interfaces	USB, HDMI

Housing and Environment

Dimensions	268 x 186 x 61 mm / 2,2kg
Construction	Aluminium alloy, black
Protection	IP65 (front side)
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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