



TXVZ01

— SMART CONTROL PANEL

Wi-Fi · Zigbee 3.0 · Bluetooth BLE & BLE Mesh

PRODUCT NAME

Control Panel MAX

DISPLAY

10.1" FHD 1920×1200 Multi-touch

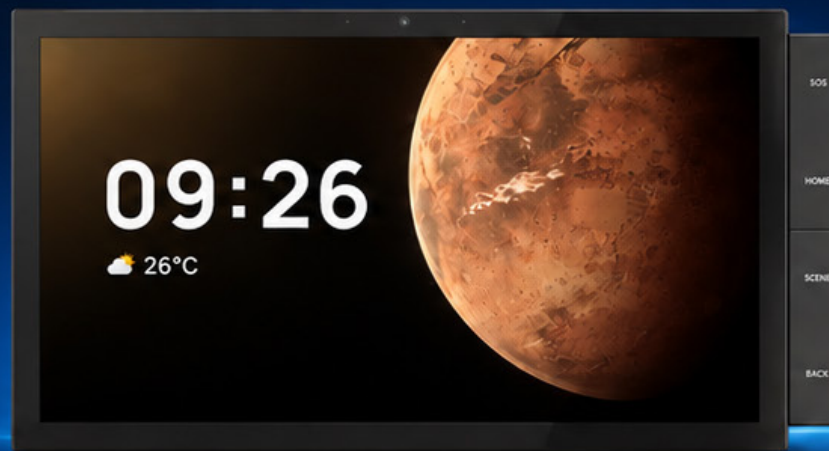
PROCESSOR

Rockchip PX30-S Quad-core, 1.5 GHz

ava.com

CONTROL PANEL MAX

10-Inch Smart Home Central Controller



PRODUCT NAME

Control Panel MAX

DISPLAY

10.1" FHD 1920×1200 Multi-touch

PROCESSOR

Rockchip PX30-S Quad-core, 1.5 GHz

RAM / ROM

2 GB RAM / 8 GB ROM

OPERATING SYSTEM

Android 11

CAMERA

5 MP with physical privacy shutter

MICROPHONE

2× built-in microphones

SPEAKER

2× speakers, 1.8 W each

WI-FI

2.4 GHz, Realtek RTL8723

ZIGBEE MODULE

Zigbee 3.0, ZS13S (downlink)

BLUETOOTH

BLE / BLE-Mesh, ZS13S

SUB-DEVICES

128+ Zigbee / 128+ BLE

PROTOCOL

Wi-Fi / Zigbee / Matter

ETHERNET

1× 100M RJ45

RS485

1× RS485 interface

POWER INPUT (AC)

100–240 VAC, 50/60 Hz

POWER INPUT (DC)

12V 1A, Type-C

OPERATING TEMP.

0°C ~ 40°C

HUMIDITY

5%~90% RH (non-condensing)

DIMENSIONS

259 × 161 × 13 mm (no base)

MAX LOAD

4,000 VA total (2× relays)

CERTIFICATIONS

CE (EU)