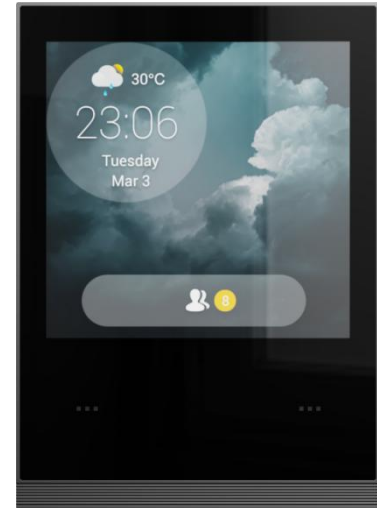## New hassle-free smart control panel for your home

The akubela HyPanel Plus, a smart control panel with an Android 12 operating system. The ALL IN ONE design integrates smart intercom, ZigBee gateway and home automation, and is compatible with plentiful ecosystem. Multi-modal interaction can be easily used by the whole family, offering the excellent smart home experience.

At a Glance

- Excellent performance with Android 12 system

- 4" multi-touch screen with energy saving mode

- 2 touch buttons, suitable for the whole family

- 1-gang dimmer, can be directly connected to dimming lights

- Smart intercom, ZigBee gateway, home automation ALL IN ONE

- Kinds of sensors built-in

Basic Information

- Model Number: PS52V2-D1-US

- Power Supply: 100 ~ 260VAC, 50/60HZ

- Output: 400W total;

    400W/220V/gang for resistive;

    200W/110V/gang for resistive;

    150W/gang for LED/CFL

- Operation System: Android 12

- RAM/ROM: 2GB/8GB

- Wi-Fi: WiFi6, IEEE 802.11a/b/g/n/ac/ax

- Bluetooth: Bluetooth 5.4

- Ethernet Port: 1×RJ45, 10/100Mbps adaptive

- ZigBee: ZigBee 3.0

- Microphone: Dual microphones, -26dBFS

- Speaker: Single speaker, 8Ω/1.5W

Appearance

- Material: Metal

- Button: 2 touch buttons

- Screen: 4" multi-touch screen

- Screen Resolution: 480×480 pixels

- Screen Brightness: 210 cd/㎡

Sensors Built In

- Proximity Sensor: 30 ~ 60cm

- Light Sensor: Low-level lux detection

- Temperature Sensor: ±1℃, range: -10 ~ 55℃

- Humidity Sensor: ±5%, range: 10 ~ 90%RH, without condensation

akubela

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Working Environment

- Environment: For indoor use only

- Working Humidity: 10 ~ 90%RH, without condensation

- Working Temperature: -10 ~ 55℃

- Storage Temperature: -30 ~ 70℃

Installation

- Installation: Wall flush mounting

- Flush Mounted Module: US standard

- Wiring Way: L- + N- + Ground wire required

Application Scenario

- Villas

- Apartment complexes

- Home automation systems

- Modern interiors

Product Dimension Diagram (mm)

5 BOTTOM VIEW

2 RIGHT VIEW

1 FRONT VIEW

3 LEFT VIEW

4 BACK VIEW

6 TOP VIEW