

omnia

Vive Smart.

Smart Control Panel MAX



9 boards, 27 structures, 1024 components



Liquid Retina Display

10.1-inch high-resolution large screen

Built for the whole house, it uses amorphous silicon (a-Si) TFTs as switching devices with capacitive touch panel (CTP), high resolution full lamination process

10.1 inch 1920*1200 (a-Si)TFT
Adaptive 60Hz refresh rate
16.7M Color max color gamut.



Powerful Hi-Fi Speaker 1.8W



T-Control™

Tuya's revolutionary T-Control technology,
Customizable associated devices,
Scene, volume, etc., multiple controls on one
screen;

- Custom button
- Quick Control Panel



5 megapixel front camera

Camera physical pick:
It's a camera, and it's a
housekeeper



iShare TM

Interconnect with audio and video media, like: IPC, doorbell and other equipment

- IPC
- Video doorbell
- Video door lock
- Front camera
- Whole house call



Dual microphone array, Ultra speech
recognition experience

OMNIA

Super Gateway

Support Zigbee, Bluetooth, 485 port,
Ethernet. And more!



Wi- Fi



Zigbee



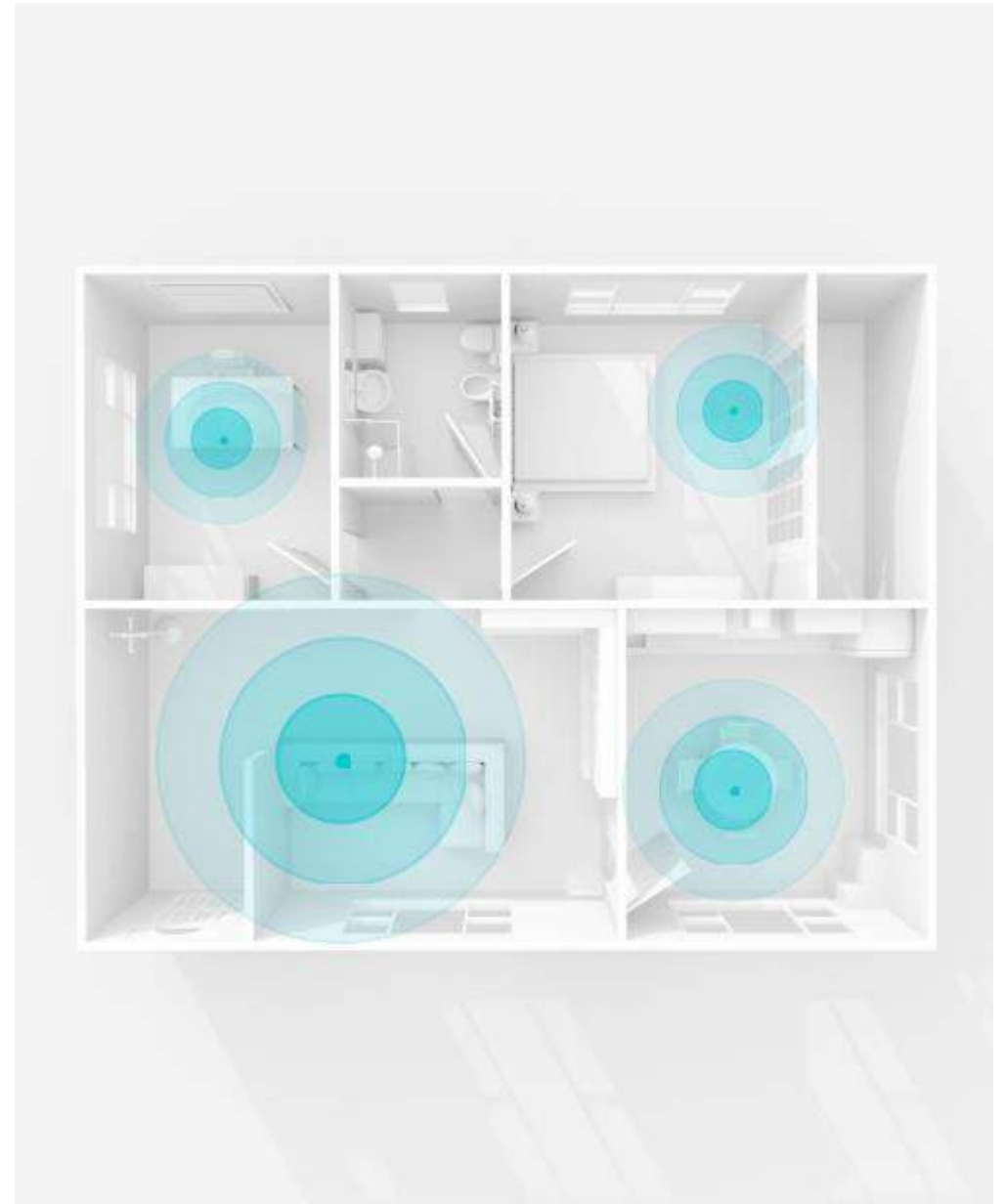
BT



485

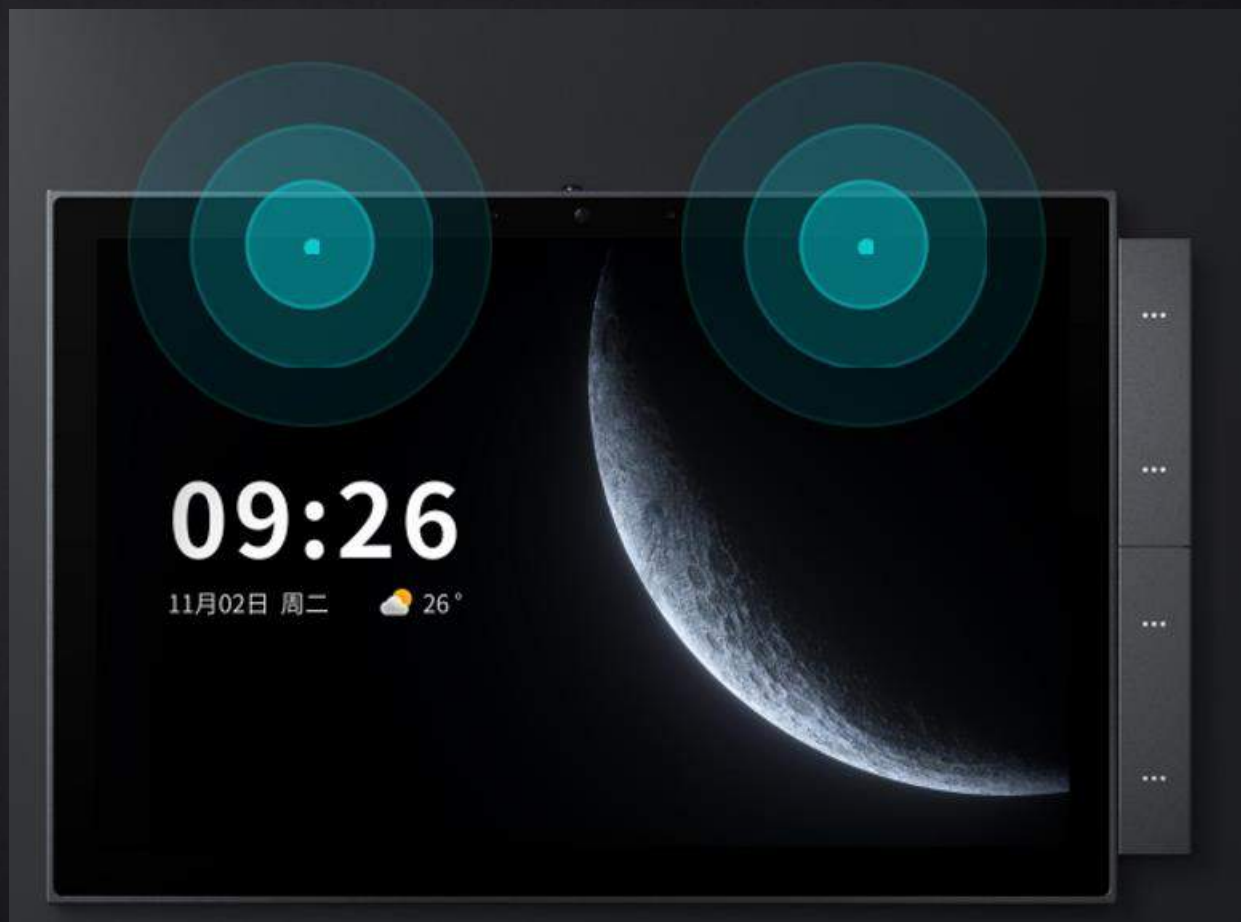


Ethernet



Add devices with just one click

Support one- click search for Zigbee and Bluetooth devices;
All devices and scenes are synchronized with the APP



LAN Control

- Control the device even when the network is disconnected;
- Support cross-protocol and cross-category;
- Get the whole house device connected with one click



Smart Scene

Customized scene
can be executed through
touch or voice control

| Light Scene | One-click execution | Automation |
Coming Home | Getting Up | Sleeping | Movie | Party



Breathing light strip



Building Intercom

Tuya Community SaaS needs to be combined

- Building intercom
- Elevator control
- Property management news

Currently, Mainstream video intercom manufacturers in the market have been supported;



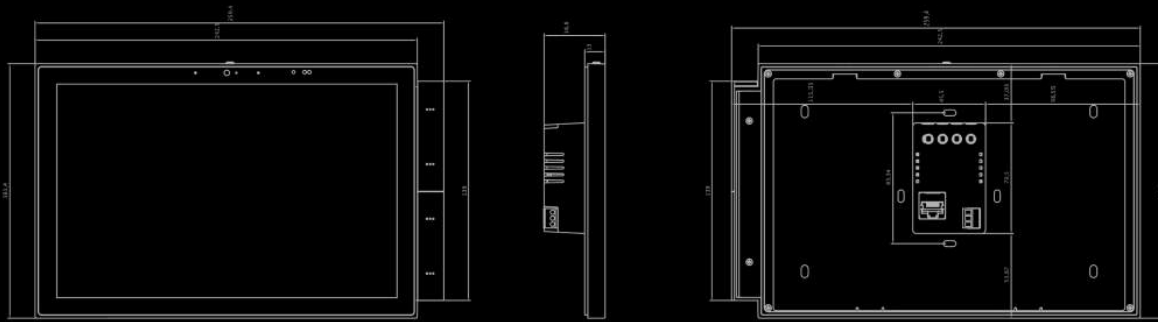
Ways of power supply

Support 12V power supply
It also can run with
independent power supply

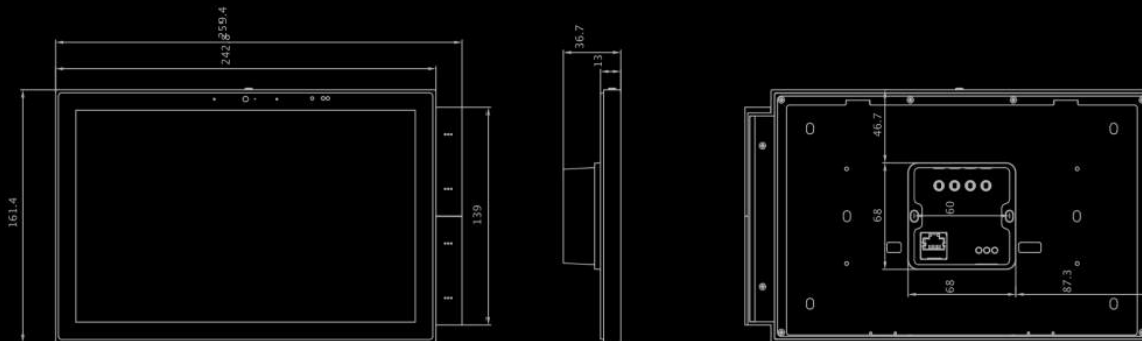


Product Specification

Control Panel MAX



US Spec.



Asia Spec.

CPU

Quad-core high-performance processor

Screen Size

10.1 Inches

Resolution

1920*1200

Memory

2+8G

Microphone

2 Microphone

Speaker

2*1.8w

Protocols

Wi-Fi, Bluetooth, Zigbee, 485

Interface

220V Neutral wire, 12V DC

Sensing

Proximity sensing, temperature and humidity sensing, light sensing



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