

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.

OMNIA



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;

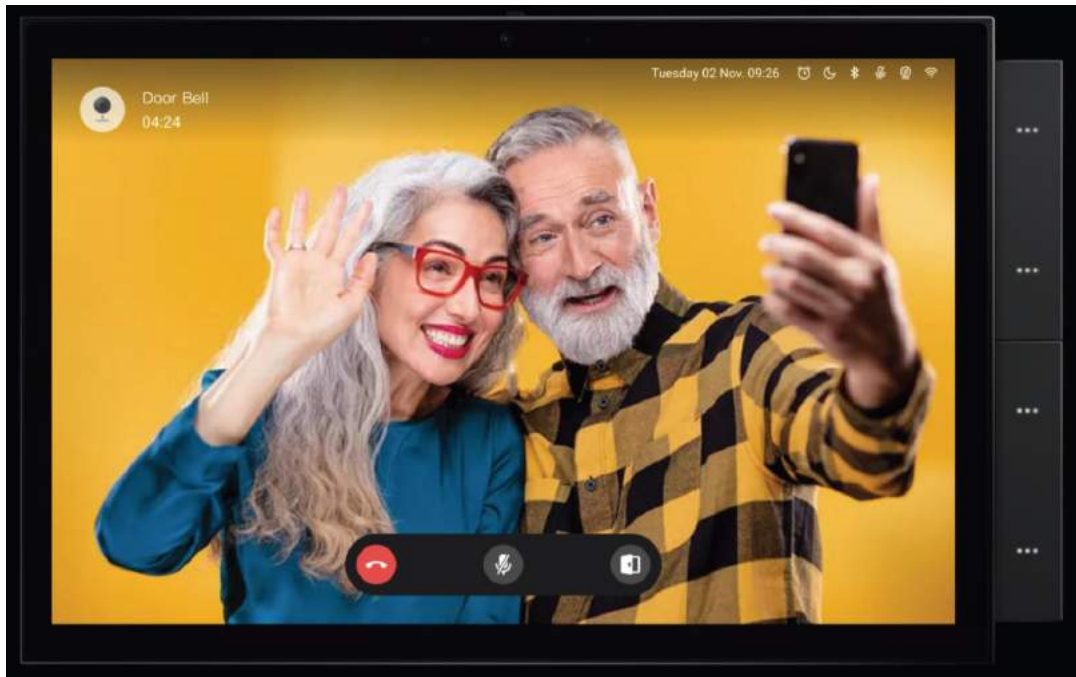
- Custom button
- Quick Control Panel



A close-up, low-angle shot of a smartphone's front camera lens. The lens is a small, circular, black component set into a dark grey, metallic-looking bezel. The background is dark and out of focus, emphasizing the camera lens.

5 megapixel front camera

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



iShare™

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

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Super Gateway

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



Wi- Fi



Zigbee



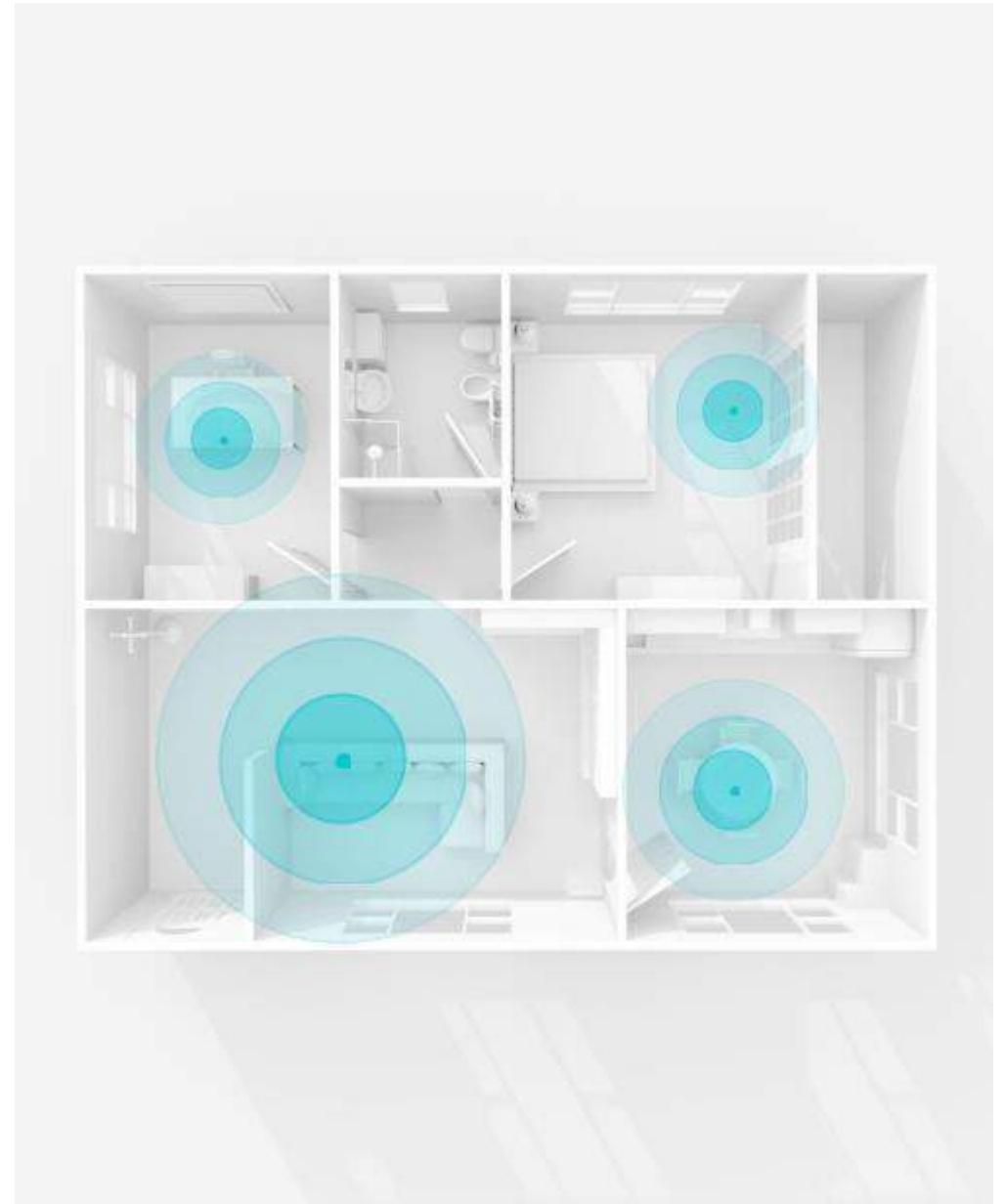
BT



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;



小智管家，打开监控



关于核酸检测地点的通知

30分钟前

核酸采样地点由32栋改成49栋，采样时间不变，请大家合理安排。

智能呼梯



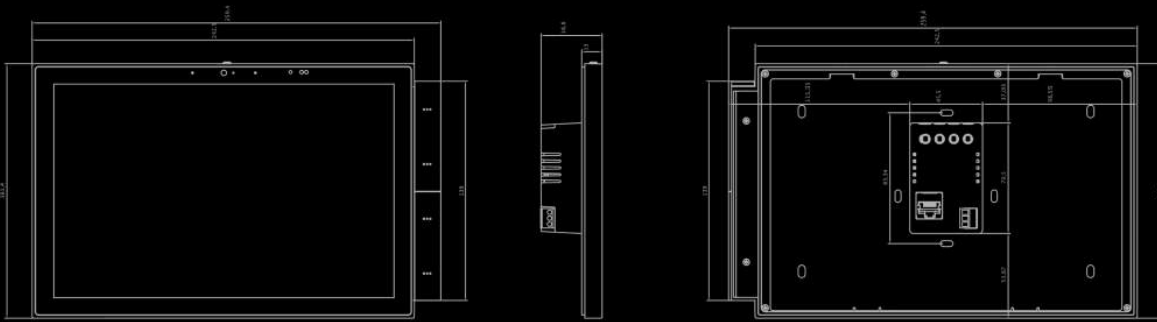
Ways of power supply

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

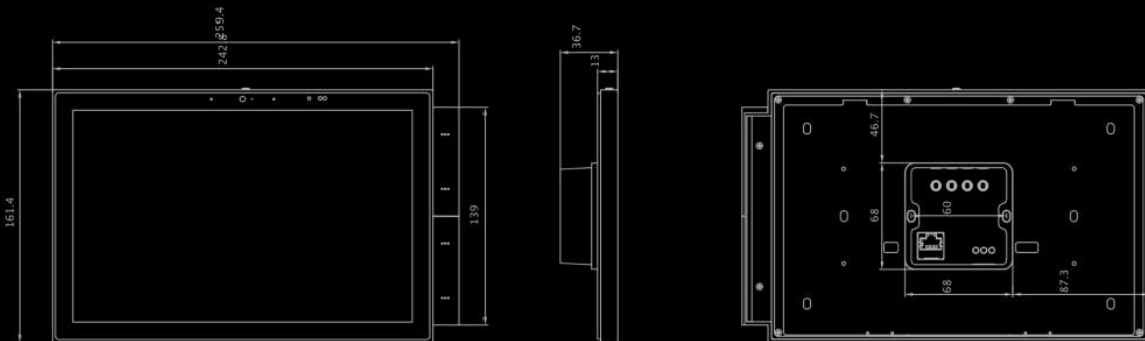


Product Specification

Control Panel MAX



US Spec.



Asia Spec.

OMNIA

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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Vive Smart.