

## Reduce complexity through centralized management

Control your entire home from one single touchscreen



## Ensure stability in a large house

Several hundred devices still work without the Internet

Support multiple protocols & 2.4 GHz, 5 GHz Wi-Fi



2.4G/5G



Bluetooth 5.0 SIG Mesh



Upgrade



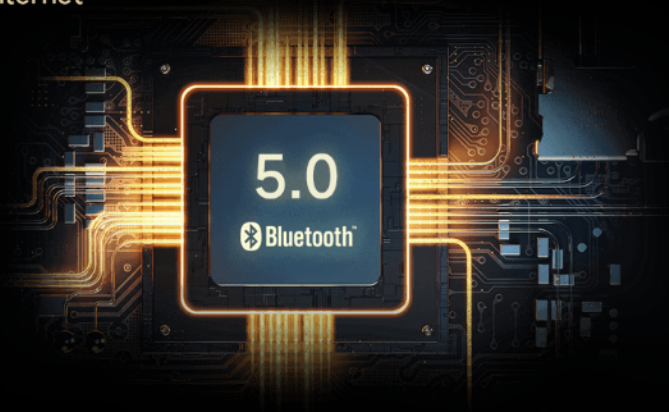
Type-C port



Infrared home appliances



Ethernet



## Bluetooth 5.0 SIG Mesh System

Support up to **300** network nodes    Each node extend

**2** times  
Transmission  
speed

**4** times  
Communication  
range

**8** times  
Data capacity

\*Compared to its predecessor Bluetooth 4.2

## Two Types of Bluetooth Mesh Network Protocols

### Standard

SIG Mesh Network  
Made by Bluetooth Alliance  
Verified by international technical experts

### Nonstandard

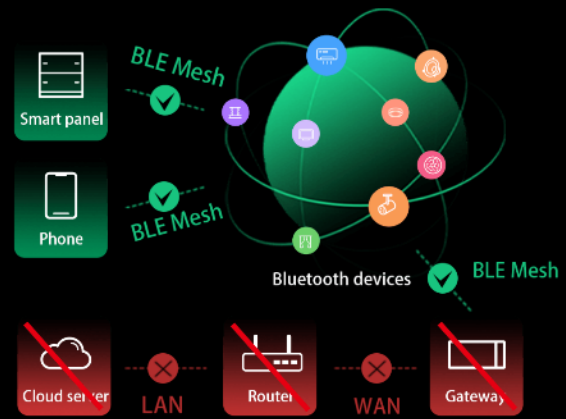
Private Mesh Network  
Made by private corporations  
No certification for its stability

**\*All LTECH Bluetooth products are SIG Mesh-certified**

## New technology for storing distributed scenes

- Local scenes
- No gateway needed
- No network required

Edge computing for device  
running locally at high speed



Faster, more stable



## Empowered by AIoT

Break through the boundaries  
of smart home ecosystem

Works with Amazon Alexa  
and Google Assistant



## Personalized, user-friendly interfaces

Make it easy to display the weather  
time, news, music widgets on one screen



## Detect nearby people and brightness changes

- Brightness detection: Automatically adjust screen brightness
- Distance detection: Screen wakes up automatically when people is detected within 30cm



## Get instant access to the panel

- Available in recessed and surface mounting

### • Recessed mounting

- 86 type junction box
- No need to modify wiring
- Magnetic wall mount



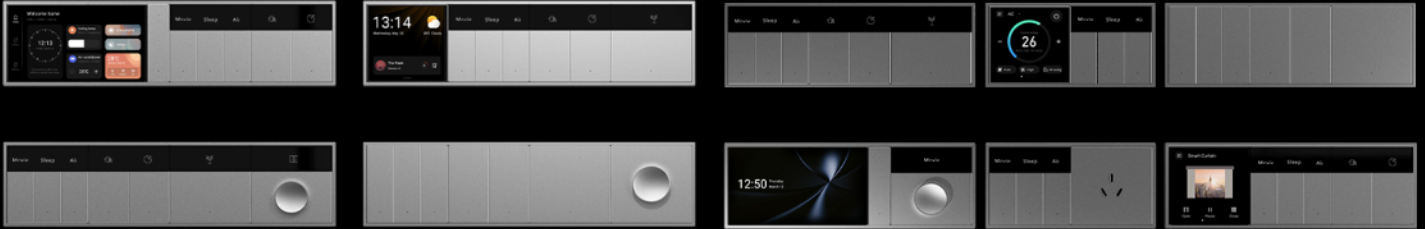
### • Surface mounting

- USB Type-C powered port



## Freely unify them together

More than 400 combinations Choose the optimal one for your home



Double panel surround



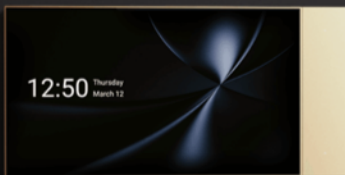
Triple panel surround



Quadruple panel surround

## Seamlessly blend a wide touchscreen into any decorating style

Gold

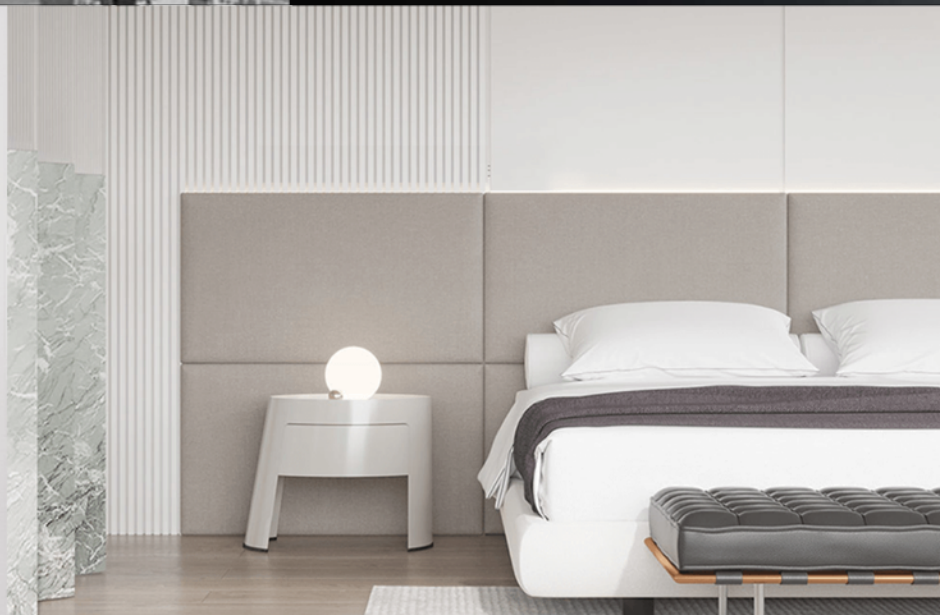




● Grey



● White



High configuration for best performance

1280\*720



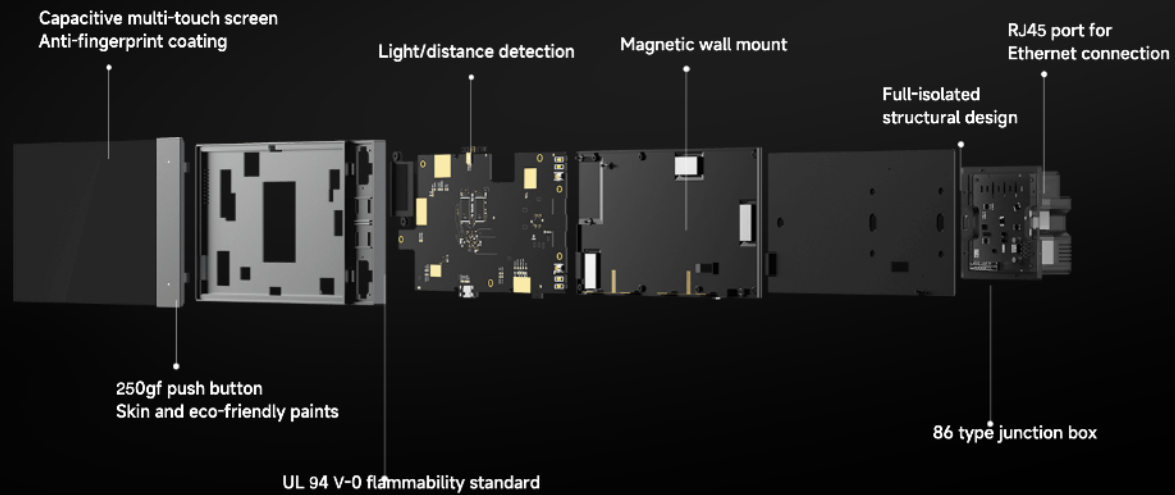
• Direct control over home appliances  
• Support 8000+ brands

• 6-inch FHD IPS display  
• with 0.8mm border  
• Resolution: 1280\*720

• 2-way switch, 400W/way

• USB Type-C powered port

# A elegant design with meticulous craftsmanship



## Technical Specs



|                       |                                      |                     |                                         |
|-----------------------|--------------------------------------|---------------------|-----------------------------------------|
| Name                  | Super Panel 6S                       | Resolutio           | 1280X720                                |
| Wireless connectivity | Bluetooth 5.0 SIG Mesh, WiFi 2.4G/5G | Body materials      | PC + fiberglass (V0 fireproofing grade) |
| Wired connectivity    | Ethernet                             | Max.load power      | 400W/Way                                |
| Display               | 6-inch FHD IPS display               | Working environment | -10°C-50°C, Humidity ≤85%RH             |