

Xiaolei



GOOD DESIGN AWARD 2022



RED DOT DESIGN AWARD 2022



iF DESIGN AWARD 2022



IDPA JAPAN DESIGN AWARD 2022



GOLDEN PIN DESIGN AWARD



CES 2022 INNOVATION AWARDS

Creativity Series

Build smart panels that you expect



Bluetooth 5.0 SIG Mesh System

Support up to **300** nodes

Each node extends signals to every other node

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

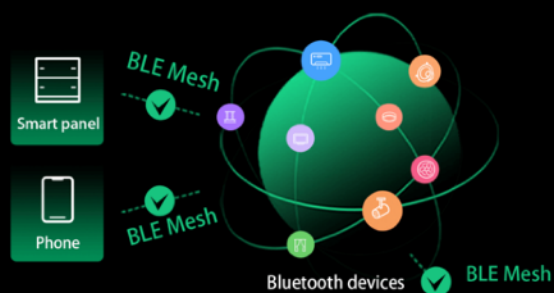
No certification for its stability

*All LITECH 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



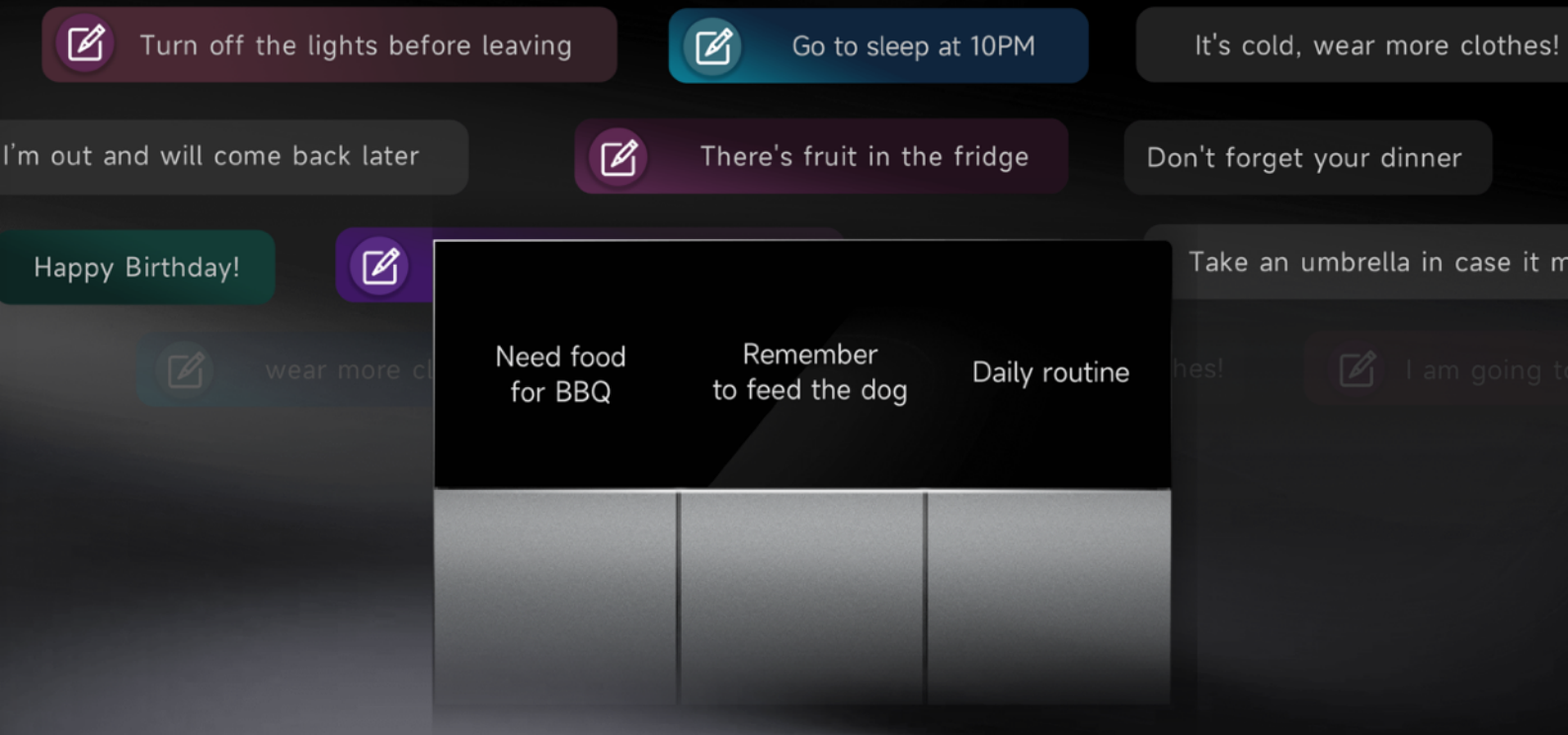
Faster, more stable



On-screen control helps you solve many problems



Smart, user-friendly screen display



Future-proof design

Solve the industry's pain points: No screen display | Difficult text changes on buttons

Easily changeable



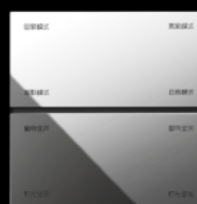
Unchangeable



Buttons



Silkscreen text



Engraved text



UV stickers

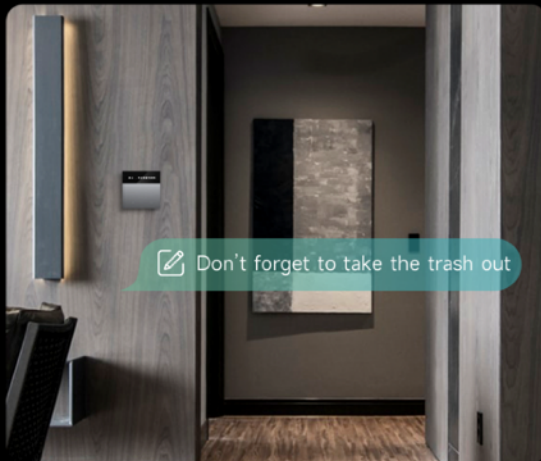
VS

Customize the screen with
attractive text
or illustrative icons



Pose a personalized message on the screen

Support max 36 character display



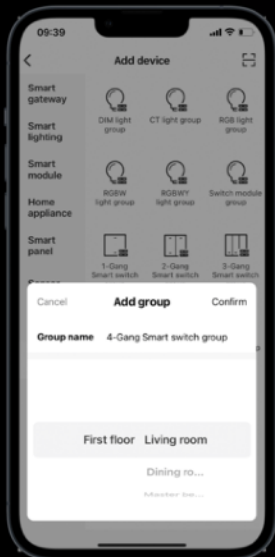
Text size is appropriate for people of all ages

Screen display 11mm in height



Automated interconnection between group panels

Freely and quickly sync group panels
Set up multi-location access and
manage multiple panels by using groups



Support multiple control methods

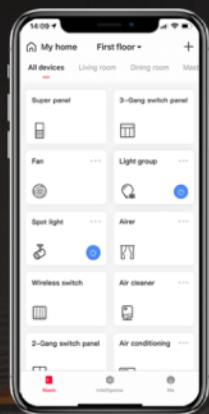
Create custom functions for buttons in the L-Home APP



On-screen control helps you solve many problems

Create different light fixture combinations and choose the optimal ones to match your activities

According to your mood, use proper and exclusive home lighting



Gain precise and intelligent control with a panel knob

Switch on/off or change brightness by pressing or rotating the knob

Work with 5 types of light fixtures :
DIM CT RGB RGBW RGBCW



ON/OFF



Adjust
brightness

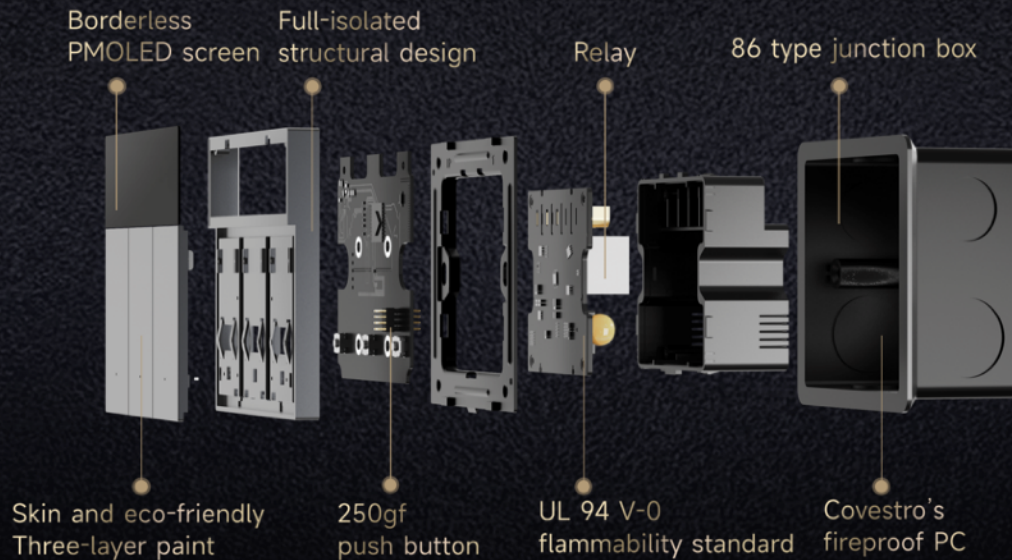


3 sensitivity
levels



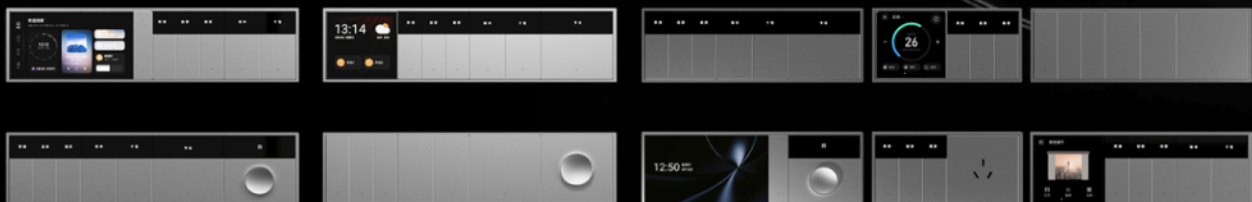
Apply black technology Make a breakthrough in its lifetime limitation

The patented **Surge-P™** technology is adopted to effectively eliminate the high surge current that occurs when it is turned on. It passed the 2000V lightning surge test that effectively protects the relay. The panel can be flipped on and off more than 600,000 times and its lifetime exceeds 15 years. We use industrial-grade standards to develop household items.



Create a cohesive look for your walls

86 type junction box | 400+ product portfolios | Unified mounted boxes



Double panel surround



Triple panel surround



Quadruple panel surround



Creativity Series Super Smart Switch



1-gang



2-gang



3-gang



Knob

Name : S1 PRO/S2 PRO/S3 PRO

Wireless protocol type : Bluetooth 5.0 SIG Mesh

Load power : 400W/Way

Input voltage : 100-240Vac

Display : 24.74mmx13.86mm

SQ PRO

Bluetooth 5.0 SIG Mesh

/

100-240Vac

24.74mmx13.86mm