

Modena Super Smart Panel



Modena, Italy

The home of global supercars

Pagani, Bugatti, Ferrari, Maserati, Lamborghini, Alfa Romeo



Extraordinary, sleek lines inspired by Ferrari cars

Curved ripples along the screen border showcase the aesthetic of dynamics

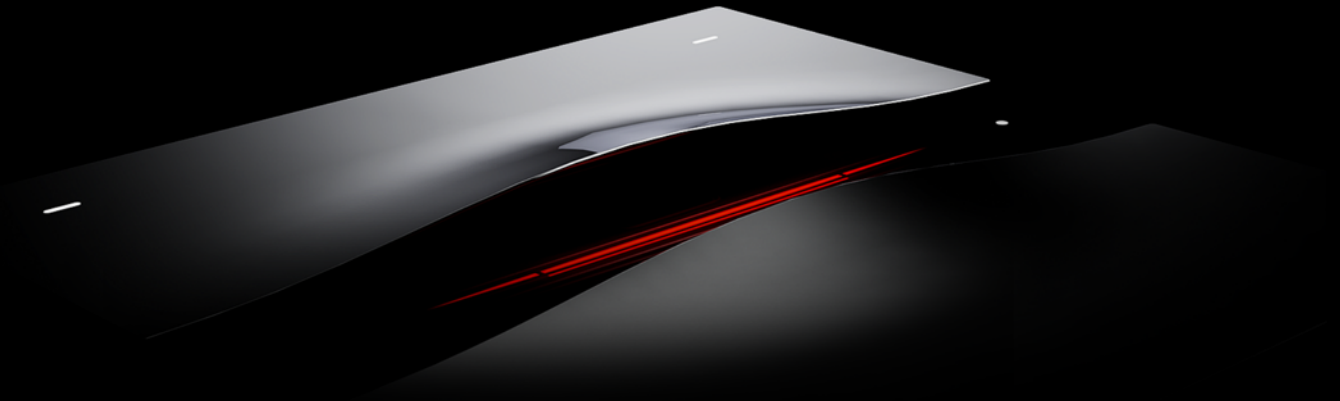


Perfectly align with the supercar elements

Choose from multiple supercar wallpapers as you want

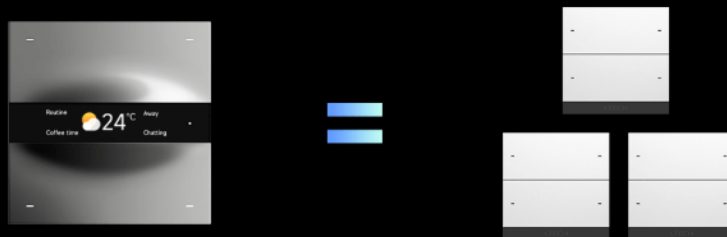
Illuminating tail lights on the wallpapers, combined with a curved panel surface,

let you experience the sleek, supercar-like design at your fingertips



One achieves as much as three others

1 supercar panel = 3 other smart panels



3 solutions, 4 buttons, and 12 scenes

Let you experience the charm of super smart control



Maximum total load of 2000W

The ultra-thin metal buttons are consistent with the thickness of all LTECH series panels

26 precise production processes
CNC workmanship
Crafted for the beauty of supercar panels

Reliable quality
100,000-press test
Passed multiple rigorous tests

Ease of installation
86 type junction box
Replace traditional switches without rewiring

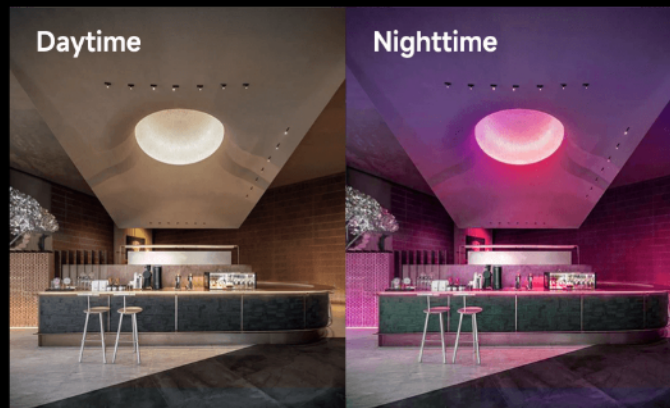
Soft-touch switch design
250gf buttons
Delivering a comfortable experience

Max. single-channel load of 600W
4-channel relay
Capable of connecting devices directly



Multi-period control over morning, afternoon, evening and night

Serve as a housekeeper with a keen sense of time, customizing exclusive smart solutions for your home



Feature a delicate, compact screen, boasting superb intelligence

The color of indicator lights changes as you wish, bringing the aesthetics of supercars to your walls



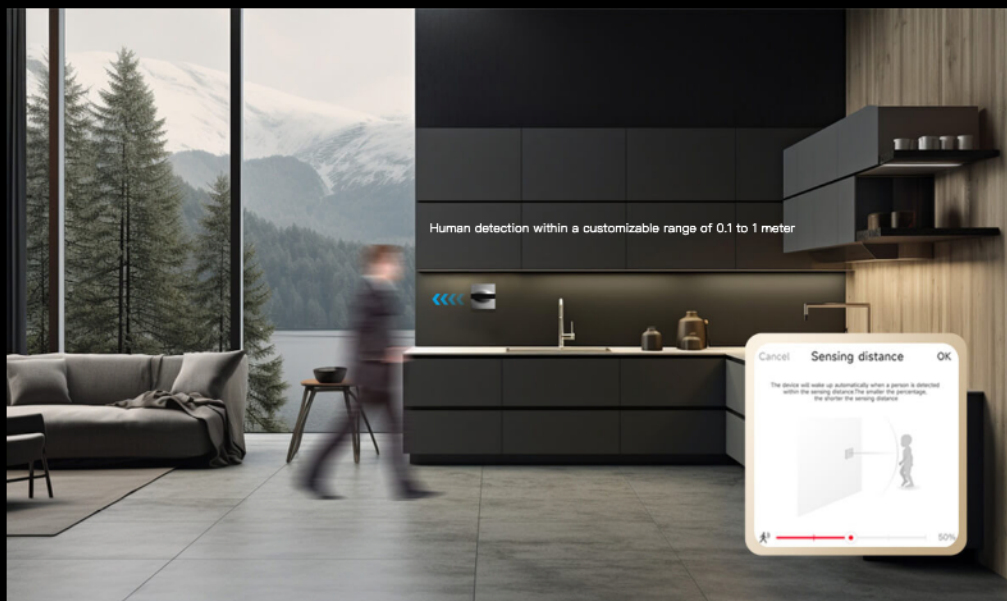
Red and white dual-color button lights
Designed to match the color scheme of supercar wallpapers



Human detection: the screen lights up when people approach

The detection distance can be customizable

As you approach, the tail lights of the supercar gradually illuminate
enhancing the aesthetics of speed and passion



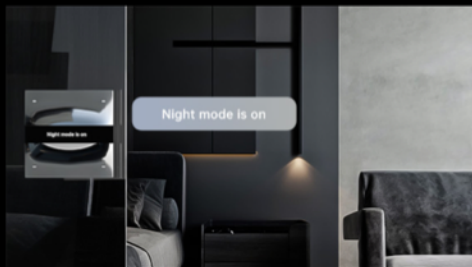
Designed for changeable applications

The responsive speed mimics the acceleration of a supercar, offering versatile performance



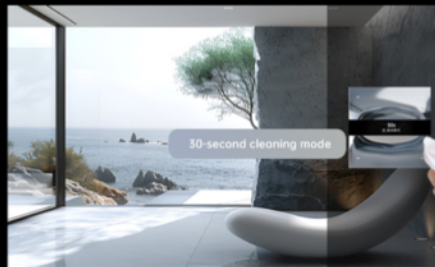
Enjoy nighttime protection and worry-free sleep

Any button can trigger the light to turn on



Long press double buttons for quick locking

Locking the screen and buttons prevent accidental scene triggers during cleaning



Guard your smart home with elegant panels

A quality set of smart panels functions as the "engine" of your home

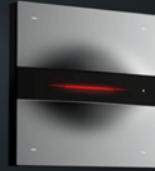
G4 TE Super Smart Thermostat Panel

Bluetooth 5.0 networking Faster and more stable connections		Air conditioning + Fresh air 2 in 1
Fluorine wired control protocol		Duct type AC and internal central AC unit controllable
Metal buttons, easy to disassemble		Compatible AC brands Daikin, Hitachi, Gree, Hisense, Haier, Midea, ect
Standard 86 type junction box	Human detection within a customizable range of 0.1 to 1 meter	

G4 MAX Super Panel

Bluetooth 5.0 networking Faster and more stable connections		Dual microphone array
4 channel relay with total load of 2000W		Smart control over infrared home appliances
Metal buttons, easy to disassemble		Built-in gateway
3-inch HD screen with customizable display	Light and distance sensing	

G4 PRO Super Smart Switch

Bluetooth 5.0 networking Faster and more stable connections		Tailored solutions for time-shared, multi-period control
4 channel relay with total load of 2000W		One button to activate scene delay
Metal buttons, easy to disassemble		Personalized supercar wallpaper
2.2-inch HD screen with customizable display	Human detection within a customizable range of 0.1 to 1 meter	

Ensure stability in a large house

Multiple protocols compatible
Dual Wi-Fi frequency, OTA upgrade



2.4G/5G



Bluetooth 5.0 SIG Mesh

OTA

Upgrade



Infrared home appliances



Ethernet



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

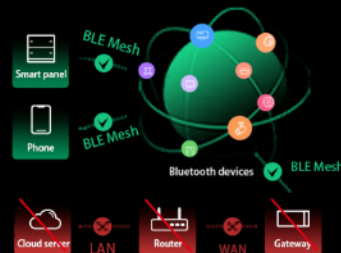
*All LITECH Bluetooth products are SIG Mesh-certified

New technology for storing distributed scenes

- Local scenes
- No gateway needed
- No network required

Edge computing for devices running locally at high speed

Faster, more stable



T-PWM dimming technology that achieves dimming down to 0.0001%

Super depth dimming level: 0.0001%



*Data comes from LITECH laboratory

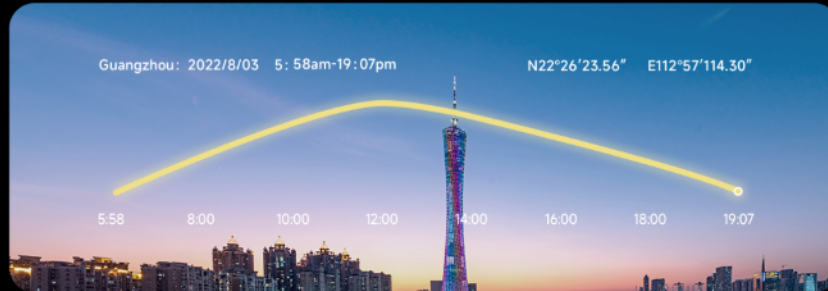


Testing standard: Lamp
Current of maximum brightness For example 300mA
Current of minimum brightness $\leq 0.0003\text{mA}$ ≥ 1000000

Adaptive Lighting

Full Circadian Lighting Application (no settings required)

LTECH L-Home Platform can get the weather forecast and mimic the intensity and color temperature of natural light throughout the day to support human circadian rhythm.



Customized Circadian Lighting

Customize circadian lighting curves that meet the demands of lighting in residential homes, hotels, offices, supermarkets, schools and hospitals.



Super Application

Current Time 🗑️ Delete

Time 07:30 >

CT 3500K

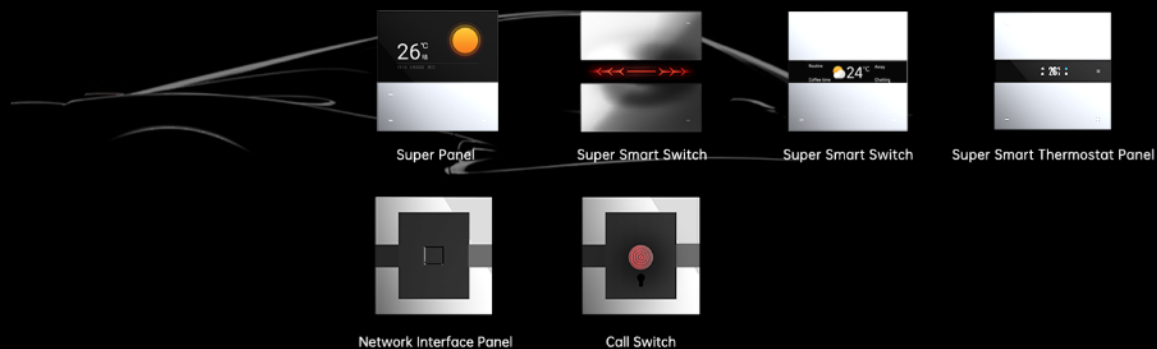
BRT 50%

Circadian lighting settings

Name Advanced >

Type of fading Continuous fading >

Modena Series Panel Family



Eight custom colors

Metal buttons are easy to disassemble
and can be freely combined

- Pagani white
- Bugatti black
- Ferrari red
- Maserati grey
- Lamborghini gold
- Alfa Romeo silver
- Silver special version
- 24K gold special version



G4 MAX Pagani white



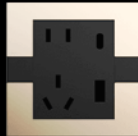
G4 PRO Bugatti black



G4 TE Ferrari red



G4 Maserati grey



GK5T Lamborghini gold



GK5 Alfa Romeo silver



GNT Silver special version



GOS 24K gold special version

Name: Super Panel G4 MAX	Super Smart Switch G4
Wireless network: Bluetooth 5.0 SIG Mesh, Wi-Fi 2.4G+5G	Bluetooth 5.0 SIG Mesh
Display: 3-inch HD display	2.2-inch HD LCD display
Resolution: 360*640px	180*454 px
Body material: PC+ fiberglass V0 frame-retardant grade +CNC metal	PC+ fiberglass V0 frame-retardant grade +CNC metal
Load power: 600W×4CH ≤2000W	600W×4CH ≤2000W
Working temperature: -15°C~50°C	-20°C~55°C

Name: Super Smart Switch G4 PRO	Super Smart Thermostat Panel G4 TE
Wireless network: Bluetooth 5.0 SIG Mesh, Wi-Fi 2.4G+5G	Bluetooth 5.0 SIG Mesh
Display: 2.2-inch HD LCD display	2.2-inch HD LCD display
Resolution: 180*454 px	180*454 px
Body material: PC+ fiberglass V0 frame-retardant grade +CNC metal	PC+ fiberglass V0 frame-retardant grade +CNC metal
Load power: 600W×4CH ≤2000W	
Working temperature: -20°C~55°C	-20°C~55°C

Name: Network Interface Panel GNT	Call Switch GOS
Network cable spec: CAT6 Ethernet cable	Rated voltage: 250V
	Rated current: 1A
	Mounted box: 86 type and EU style junction boxes