



TIS LUNA 9G PANEL

9-Gang Touch Panel

Data Sheet Rev 3.1

Model: LUNA-9G



OVERVIEW

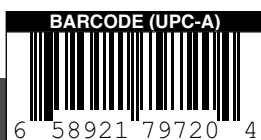
With its elegant shape and design, the Luna 9G is available in black and white with a stylish 9-button LED touch screen. The LED screen can be customized with 265 color choices to create a magical and easy-to-find display in dark hours.

KEY BENEFITS

- + Control your lights, dimmers and RGB color
- + Open and Close your motorized curtains and shades
- + Set your favorite mood
- + Set your RGB LEDs Color for each button
- + Lock and unlock the panel by Fixed pattern
- + Works with TIS Remote Control

KEY FEATURES

- ★ Wall mount, Touch panel with 9 buttons
- ★ Fits into 5 types of Panel addition for extra functions
- ★ Works with TIS-BUS Protocol
- ★ Available in black and white glass colors
- ★ Fits in all back box standard sizes (US, UK, EU)



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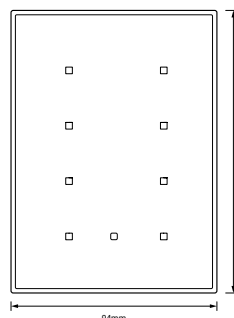
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PRODUCT SPECIFICATIONS

	Touch	Active area Touch Type	4.3" Capacitive
	Input	IR receiver Using Panel Addition	IR receiver Using Panel Addition
	Output	Using Panel Addition 3R Using Panel Addition 3DL-12V Using Panel Addition 2DL-IRE	3 Relay Output 3A/5A 12V DC 50mA Output IR Emitter
	TIS Bus	Number of devices on 1 line Bus voltage Current consumption	Max. 64 12-32 V DC <45 mA / 24 V DC
	Protection		Reverse Polarity Protection ESD Protection
	Reaction time		approx. 20ms
	Mounting	Wall mount	by 2 screws on the back box (UK, Europe, US)
	Connection terminal	Data	2 mail pins connectors to fit in panel addition
	Operating and display elements	touch buttons Backlight TIS bus Upgrading	9 touch buttons ... 8 RGB indicators TIS Protocol messages and commands By Rs485 upgrading kit.
	Functions	1 Press Long Press Double click IR receiver	ON/OFF/Scene Dim or ramp the lights Extra Scene Music, scene, lights control
	Weight	Without packaging	180 g
	Dimensions	Width × length × height	90mm (94mm peak) × 129mm × 13mm
	Housing	Materials Casing color Internal Parts color IP rating	PC anti fire / Glass in front Silver plating frame. Glass white or black Black & White IP 50
	Temperature range	Operation Storage Transport	-10...60°C -20...50°C -25...75°C
	Air humidity		<80% non-condensing



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