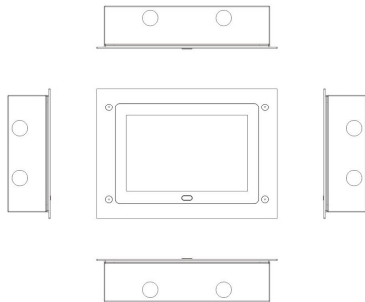


# CR-GH8LW

## 8 inch wall-mounted wired PIP programmable touch panel



CR-GH8LW



Size (mm) :  
256(L)X184(W)X60(H)

### Product review

CR-GH8LW programmable touch panel is a flush-mounted wired full-color touch panel which is compatible with the CR-PGMII, CR-PGMIII programmable controller. Supports user to conduct all operations at will while watching the PIP screen.

With the advantages of easy-to-use, high-speed, real-time multi-tasking to seamlessly run multiple programs simultaneously, it is widely used in various of large and middle size of command center, multi-media conference hall, classroom, modern villa and hotel etc. Providing an enjoyable, reliable and intuitive experience for user.

### Features

- Customizable UI: support all common image formats such as PNG, JPG, etc.; Text is supported on the graphic interface; Support 3D buttons, polymorphic buttons, and irregular button effects.
- Free-will control by a soft touch.
- Support Picture-in-Picture function.

### Specifications

The parameter name	CR-GH8LW	
Processor	CPU	IMX6SDLRM
Memory	RAM	256MB
	ROM	4GB
	Screen type	a-si TFT LCD
Display	Size	8.0"
	Resolution	1280x800
	Aspect ratio	16:9
	Deep color	18, 256color
	Transparency	8, alpha channel
	Brightness	350(cd/m <sup>2</sup> )
	Contrast	500:1
	Backlight	VALED
	Visual angle	Horizontal ±70°, Vertical -70°, -50°
	Touch screen	8.0" Resistive touch screen
Control touch panel	Power button	When the device shut down, realizing starting up; working condition, shut down in 5 seconds with long press
	Power interface	DC5V/2.0A input
Audio	Speaker	Dual channel L/R Stereo output : 8 0.1W
Specifications	Weight	About 0.9 kg
The graphics engine	BITBLIT and rotating 2D graphics acceleration engine	

### System diagram

