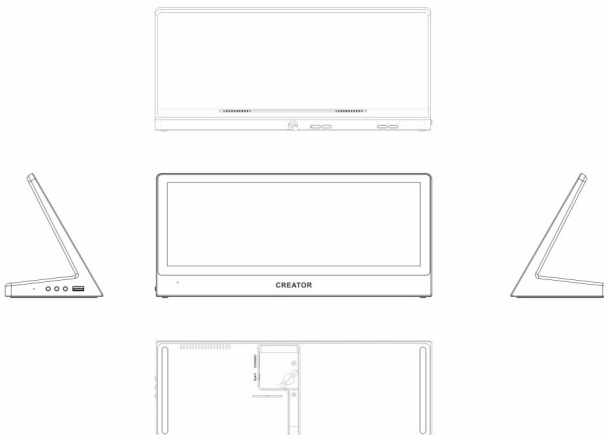


CR-G12HD

12.3-inch wired/wireless desktop touch panel



CR-G12HD



Size(mm):
320(L) x 115(W) x 145(H)

Product overview

CR-G12HD is a wired/wireless POE desktop programmable central touch panel developed based on the Android system. By communicating with the central control host, it helps the central controller to control the devices and display feedback information.

It is suitable for various large and medium-sized command and control centers, multimedia conference halls, multimedia classrooms, high-end villas, hotels, smart classrooms and other places.

Features

- Dual core Cortex-A72+quad core Cortex-A53 high-performance processor, up to main frequency 1.8GHz, 4GB memory, 16GB storage;
- 12.3-inch IPS screen with a maximum resolution of 1920x720 and support for up to 10 point capacitor touch;
- Support visual preview touch control, programmable human-machine interaction interface;
- Running Android 7.1 operating system;
- Built in microphone, speaker, support for pickup and sound playback;
- Equipped with a built-in 6800mAh lithium battery, with a maximum battery life of ≥ 5 h;
- Supports dual frequency WIFI, which can be used for wireless connections;
- 1 channel TYPE-C interface, supporting PD2.0 charging protocol;
- 1 USB 3.0 interface, supporting storage devices such as USB flash drives;
- 1 Gigabit Ethernet interface, supporting 48V POE power supply.

Specifications

The parameter name		CR-G12HD
Processor	CPU	Six core processor; 1.8GHz
Memory	RAM	4G
	ROM	16GB
Display	Type	IPS
	Size	12.3"
	Resolution	1920x720
	Aspect ratio	8:3
	Depth	16.7M color
	Color gamut	72%
	Brightness	400 nits (cd/m ²)
	Backlight	WLED
	View angle	Horizontal $\pm 85^\circ$, vertical $\pm 85^\circ$
Touch panel	Touch panel	12.3" capacitive touch screen with 10 point touch support
Interface	Rj45	Support gigabit network data exchange, Simultaneously supporting 48V POE
	Power interface	TYPE-C PD 15V/3A input
	USB	USB 3.0
System	System version	Android 7.1
Audio	Loud speaker	Dual channel L+R stereo output, 8 Ω 1.5W
	Microphone	Built-in microphone
Network	WiFi	Support
	LAN	Support

System connection diagram

