65inch 3D holographic box specification



Product model: HBM-P6501

1. Product Introduction:

HBM-P6501 transparent screen adopts IPS screen, supports ultra- high-definition 3840 * 2160 resolution, delicate picture, high resolution, smooth video playback, built-in audio and video processing function, can output high-quality picture and sound quality. High brightness, ultra-wide viewing angle, high color gamut, high color depth and fast response time display effect . Industrial-grade design, advanced technology, energy saving and environmental protection.

2. Features:

- Adopting IPS hard screen technology, with large viewing angle, fast response speed and high color reproduction;
- The display screen uses a-Si TFT-LCD , and the picture display is more perfect ;
- 3840 * 2160 ultra-high resolution, more delicate image quality ;
- The panel protection adopts 5mm ultra-white crystal tempered glass with hardness ≥7H ;
- Adopt IPS, normally black display, see-through ;
- The viewing angle can reach 89/89/89 (Min.) (CR≥10), which is close to horizontal;
- The whole machine is made of metal, which is radiation proof, magnetic field proof and strong electric interference proof.
- Industrial-grade design, high reliability and high stability;

3. Specifications:

Product Reference Drawing		Size: 65" Model: HBM-P6501
Panel parameters	Panel size	65 "
	Display Area	1440mm*810mm
	Display Mode	9:16
	LCD Type	LCD panel
	Max Resolution	2160*3840
	Display Color	16.7M
	Brightness	White 3 00/150 cd/m2 (center 1 point, typical)
	Contrast	≥ 12 00:1
	Viewing Angle	89/89/89/89 (Min.) (CR≥10)
	Response Time	8ms
	Refresh frequency	6 0 Hz
	Color System	PAL/NTSC
	Menu Language	Chinese, English
Touch parameters	Touch Style	Infrared touch
	Touch Points	10 points
Android Configuration	System	Android
	CPU/CPU	RK3568
	Memory/RAM	4G
	Hard disk/HD	32G
Playback format	Video formats/Support video formats	Support/support: wmv avi flv rm mvd mpeg ts mp4
	Audio/Frequency	MP3 WMA
	Picture	Support/BMP,JPEG,PNG,GIF
Interface	HDMI	1
	Network port	RJ45 10M/100M
	USB	2

	Audio System	8Ω 15W*2
Camera	13M 1/2.3" USB camera, with up to 12 million photo taking and video preview functions, and supports 4K 30 frames video output It adopts the new generation ISP and integrated 2D noise reduction to provide excellent video image effects.	
microphone	The optional array of 2-8 microphones can realize the 0-8m sound pickup function, with functions such as echo cancellation, environmental noise suppression, sound amplification, etc., and the audio restoration degree is high.	
Power	Power	AC100V~240V,50/60HZ
	Maximum Power	< 500W
	Standby power	< 1W
Work environment	Operating Temperature°C	0°C-50°C
Appearance/Figure	Frame material	Sheet Metal/Hardware

4. Product size diagram:

