

22 inch holographic transparent screen specification book

Model: DY-220G01



一、 Product Introduction:

The HBM-220G01 transparent screen adopts an IPS screen, supporting ultra high definition 1920 * 1080 resolution, with delicate images and high resolution, smooth video playback, and includes audio and video processing functions, which can output high-quality images and sound quality. High brightness, super wide viewing angle, high color gamut, High color depth and fast response time display effect. Industrial grade design, advanced technology for energy conservation and environmental protection.

二、 Functional features:

Adopting IPS hard screen technology, with a large viewing angle, fast response speed, and high color reproduction;

The display screen adopts a-Si TFT-LCD, which provides a more perfect display;

1920 * 1080 ultra high resolution, with finer image quality performance;

The panel protection adopts 3mm ultra white crystal tempered glass with a hardness of $\geq 6H$;

Adopting nano capacitor touch, making operation more convenient and perfect;


The viewing angle can reach 89/89/89/89 (Min.) ($CR \geq 10$), approaching the level;

The entire machine is made of all metal structure, which is anti radiation, anti magnetic field, and anti strong

electrical interference;

Industrial grade design, high reliability and stability

三、 Specification parameters:

Product Reference Drawing		size: 22" model: HBM-220G01
Panel Parameters	Panel size	22"
	Display Area	476.064(H) × 267.786(V)
	Display Mode	16:9/9:16
	LCD Type	LCD panel
	Max Resolution	1920*1080
	Display Color	16.7M
	Brightness	300/150 cd / m ²
	Contrast	$\geq 1200:1$
	Viewing Angle	89/89/89/89 (Min.) ($CR \geq 10$)
	Response Time	8ms
	Field Frequency	60Hz
	Color System	PAL/NTSC
	OSD Language	Chinese, English
Touch parameters	Touch Style	Capacitive touch
	Touch Style	10 touch
Computer Configuration	System	Android
	CPU	RK3568
	RAM	4G
	ROM	32G

Playback format	Support video formats	support: wmv avi flv rm mvd mpeg ts mp4
	Frequency	MP3 WMA
	Picture	BMP,JPEG,PNG,GIF
Interface	HDMI	1
	Ethernet	RJ45 10M/100M
	USB	2
	Audio Sytstem	4Ω 8W*2
Power	Power	AC100V~240V,50/60HZ
	Maximum Power	< 80W
	standby power	< 1W
work environment	Operating Temperature	0°C-50°C
Figure	Frame material	Hardware

四、Product Dimensional Drawing:

