

Hologram Displays

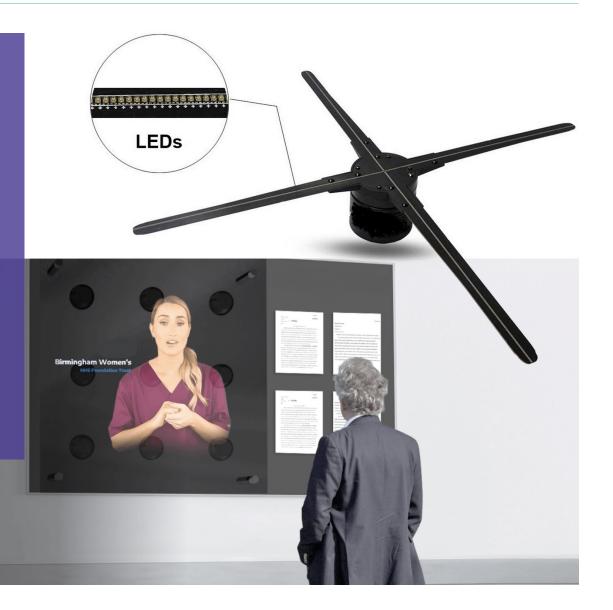
3D Hologram LED FAN



Technology Introduction

3D Holographic fan produces an illusion of 3D objects floating in the air. The fast spinning fan becomes nearly invisible to the naked eye and the projected object thus gets a see-through background. The fans are mainly intended for use in advertisement and marketing in stores, shopping malls, airports or other public areas.

Holographic fans are types of displays that produce a holographic-like image seemingly floating in the air, by having strips of RGB LEDs attached to the blades of the fan and a control-unit lighting up the pixels as the fan turns around, to produce the full picture. This will trick the observer's brain to see the image as a whole and perceive the displayed object floating in the air as the observer can see through the fast spinning display.



NEXT- GENERATION EYE-CATCHER

3D Holographic LED Fan Display designed to be used as a digital advertising platform. Our LED fan display consists of four fan blades with many tiny bright LEDs that are built into the fan blades. The LED Fan is ideal in high traffic zones such as in retail, POS, and exhibition areas where brands and marketers want to capture their audience and stand out from the advertising clutter. The LED hologram fans are made to run for the full day in normal ambient room lighting environments.

The 3D hologram fan display make use of an optical illusion type technique to create a video in the air called POV (Persistence of Vision). Our 3D hologram LED fan was born - the "screen-less", simple to install, operate and cost-effective. The magic happens once the switch is flipped on, 3D visuals appear to float in the air. Ensuring your content stands out in the marketing clutter and grabs the attention of the crowd and all passerby's. Draw lingering crowds, perfect advertising solutions to businesses, for advertising, retail stores, shop fronts, exhibition, coffee shops, product launch, product promotion, etc.

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MORE USAGE SCENARIOS



Shopping Malls Retailing Stores Exhibitions & Trade Shows

Museums

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Cinemas

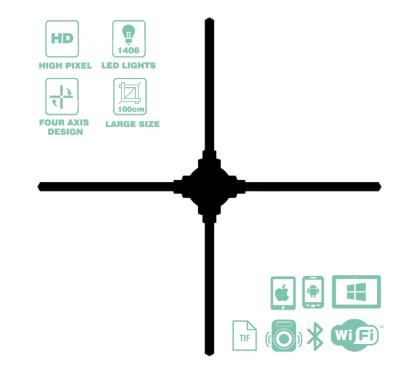
Airports

Train Stations









- Image Size: 100cm
- Blades: Double (4)
- **o** LED Quantity: 1406
- Resolution: 1408 x 1408 (HD)
- **⊘ RPM**: 600–650
- Bluetooth Speakers Support: Available as an option
- Content Uploading: TIF card (32GB) or via Wi Fi
- **O.S Support**: IOS, Android, Windows
- Life Time of LED Leads: 100,000 Hours
- Content Format Support: MP4,JPEG,JPG,GIF,AVI,RMVB,PNG,MKV,WMV,MOV,FLV
- Motion Detection: Available as an option and minimum order



Extras

Content Creation

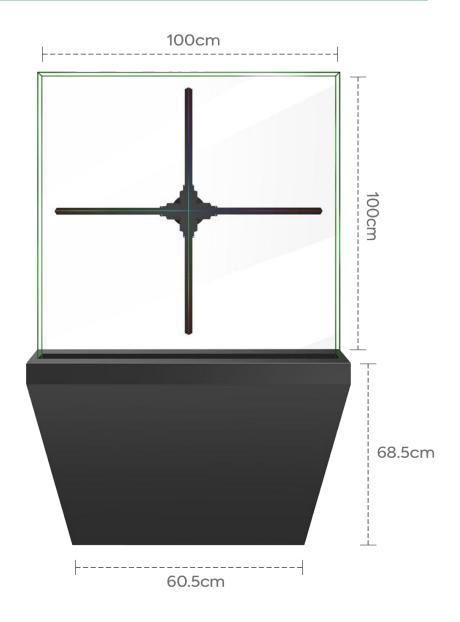
The video content of the 3D Holographic Fan LED Display is created by professional 3D artists or video editors. Our designers can help you to achieve the desired 3D effect.

We have been creating 2D and 3D holographic video content for many years and are fully capable to create any 3D animation for the 3D hologram LED fan. Content can be anything from a Logo animation, buzz words, buzz sentences, to a full detailed spinning 3D model such as car parts coming together to form a car and then seeing the car rotate around in a three-dimensional space. The LED Hologram fans allow us to create a detailed playlist consisting of many of your hologram videos, so we can loop a particular video many times or play many different videos one after each other.

Device Control

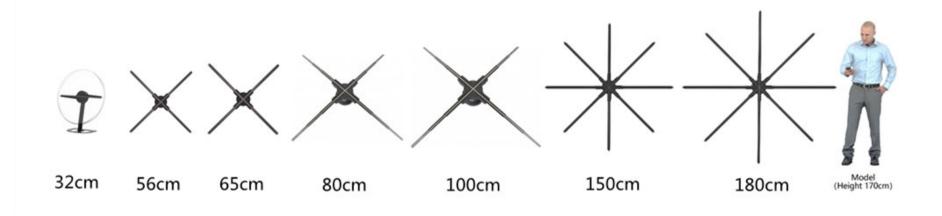
This hologram device comes with smartphone application and cloud control. It allows you to remotely monitor your device. We can help you download the smartphone application. Several applications are available for iOS, Android, Mac and PC. As far as cloud control is concerned, application or web browser can be used. The smartphone application includes a range of features like

- Start/stop fan rotation
- Multiple fan synchronization
- Add or delete content from the hologram
- Playlist configuration





3D Hologram Display





Mini 3D Hologram Display

- Desktop
- ♦ Plastic Cover





VD-F32D		
224pcs		
1400*224		
AC100240V, 5060Hz, DC12V/3A		
WIFI APP & TF card		
MP4/JPG/MOV		
176°		
ze 380*340*120mm		
0.5Kg		



Standard Sizes 3D Hologram Display

- Live Streaming Projection Supported
- Bluetooth For Audio
- Timing Function
- Sync Holowall





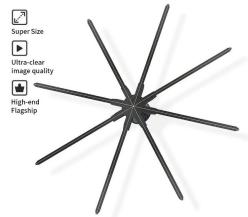
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Model No	VD-F56	VD-F65	VD-F70	VD-F80	VD-F85	VD-F100
Product Size	56CM	65CM	70CM	80CM	85CM	100CM
Display Area	56*56CM	64*64CM	70*70CM	78*78CM	85*85CM	99*99CM
Resolution	1600*672	1600*768	1600*832	1600*928	1600*1024	1600*1184
LEDs	672pcs	768pcs	832pcs	928pcs	1024pcs	1184pcs
View Angle	176°	176°	176°	176°	176°	176°
Power Input	AC 100-240V	AC 100-240V				
Consumption	72w	96w	96w	96w	96w	120w
Storage	16GB	16GB	16GB	16GB	16GB	16GB
File Format	MP4,AVI,RMVB, GIF, JPG,PNG	MP4,AVI,RMVB, GIF, JPG,PNG	MP4,AVI,RMVB, GIF, JPG,PNG	MP4,AVI,RMVB, GIF ,JPG,PNG	MP4,AVI,RMVB, GIF ,JPG,PNG	MP4,AVI,RMVB, GIF,JPG,PNG
BT for Audio	Support	Support	Support	Support	Support	Support
WIFI Control	Support	Support	Support	Support	Support	Support
Sync HOLOWALL	Support	Support	Support	Support	Support	Support
Timing Function	Support	Support	Support	Support	Support	Support
Real-Time Live Streaming	Support	Support	Support	Support	Support	Support
Supported System	Windows, IOS, Android	Windows, IOS, Android	Windows, IOS, Android	Windows. IOS, Android	Windows. IOS, Android	Windows, IOS, Android
3D Content Maker	Support	Support	Support	Support	Support	Support
Weight	1.4KG	1.5KG	1.5KG	1.6KG	1.6KG	2KG
Noise	40db	40db	40db	45db	45db	50db
Brightness	2200cd/m2	2500cd/m2	2500cd/m2	2500cd/m2	2500cd/m2	2500cd/m2
Frame	24FPS	24FPS	24FPS	24FPS	24FPS	24FPS
Material	ABS+PC+LED	ABS+PC+LED	ABS+PC+LED	ABS+PC+LED	ABS+PC+LED	ABS+PC+LED
Life Time	30000Hrs	30000Hrs	30000Hrs	30000Hrs	30000Hrs	30000Hrs

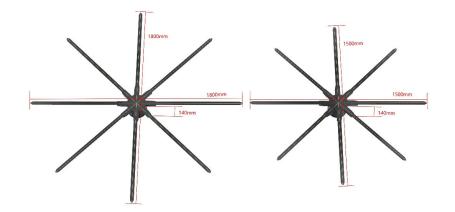
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Biggest Sizes 3D Hologram Display

- 8 Blades
- World's biggest sizes
- Sync Holowall
- Cloud Management



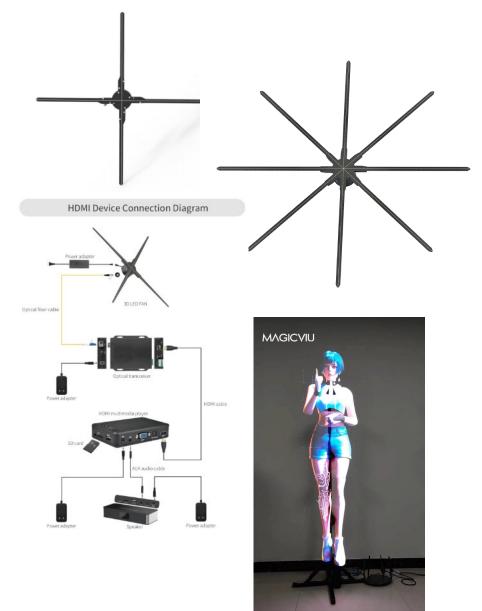




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Model No	VD-HOLO-150HD	VD-HOLO-180HD	
Product size	1500*1500*140mm	1800*1800*140mm	
Display size	150*150cm	180*180cm	
Resolution	2048*2880dpi	2048*2512dpi	
LEDs	8*360pcs	8*314pcs (Big LEDs)	
Viewing angle	170°	170°	
Rated power	320W	400W	
Rotating speed	350r/min	350r/min	
Adapter input voltage	AC100~240V 50/60Hz	AC100~240V 50/60Hz	
Product input voltage	24V	24V	
Remote controller	Multi-function	Multi-function	
Storage	16GB	16GB	
File Format	MP4, AVI, RMVB, JPG	MP4, AVI, RMVB, JPG	
Upload method	WiFi APP/Cloud/Web	WiFi APP/Cloud/Web	
Software system	Android/iOS Mobile/Windows PC	Android/iOS Mobile/Windows PC	
Upload software	APP and PC software	APP and PC software	
Bluetooth for Audio	Support	Support	
Sync HOLOWall	Support	Support	
Test Mode	Support	Support	
Brightness Adjust	Support	Support	
Angle Adjust	Support	Support	
Timing Function	$\sqrt{(\text{Network version})}$	$\sqrt{(\text{Network version})}$	
Material	ABS+PC/Aluminum	ABS+PC/Aluminum	
Lifespan	20000hrs	20000hrs	
Warranty	12 months	12 months	



HDMI Input 3D Hologram Display



Model No	VD-HOLO-100HDMI	VD-HOLO-150HDMI	VD-HOLO-180HDMI
Product size	100*100*77mm	1500*1500*140mm	1800*1800*140mm
Display size	100*100cm	150*150cm	180*180cm
Resolution	2048*1440dpi	2048*2880dpi	2048*2512dpi
LEDs	4*360pcs	8*360pcs	8*314pcs (Big LEDs)
Viewing angle	170°	170°	170°
Rated power	150W	320W	400W
Rotating speed	700r/min	350r/min	350r/min
Adapter input voltage	AC100~240V 50/60Hz	AC100~240V 50/60Hz	AC100~240V 50/60Hz
Product input voltage	24V	24V	24V
Video Input	HDMI	HDMI	HDMI
Material	ABS+PC/Aluminum	ABS+PC/Aluminum	ABS+PC/Aluminum
Lifespan	20000hrs	20000hrs	20000hrs
Warranty	12 months	12 months	12 months



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