

DHI-LDV75-SAI400K

Dahua 75 inch Vertical LCD Digital Signage



Series Overview

Simple and elegant, the LCD Digital Signage is built of metal and has an industrial-grade design. With its A-level LCD panel, it has a long lifespan and displays high quality visuals. It can access the network, support audio and videos, release multimedia information, and broadcast advertisements.

Functions

Rich Media

A wide variety of media can be inserted into your projects such as images, videos, audio and files in Word, Excel, PPT, TXT or PDF format. It also supports insertion of webpages, streaming media, scrolling subtitles, notifications and more.

Program Plug-ins

Multiple elements can be incorporated into your projects, such as the weather, time and countdown timer, to suit your needs.

Local Release

Media can be conveniently imported to the digital signage through a USB flash drive to create and release projects.

Release through the Network

Projects can be easily created on the Media Publishing System (MPS) platform when the device is connected to the network, and then directly sent to the terminal device to be played.

Play Plans

The system simplifies broadcasting with general and cut-in plans. General plans, once activated, control how media is played on terminal devices. Cut-in plans can be directly released without approval.

- Designed with an industrial-grade panel. It works up to 16 hours a day.
- Includes a mainstream quad-core CPU, Android system, and decodes up to 4K resolution.
- Plays and releases programs in multiple modes.
- With intelligent split screen, its page layout can be freely adjusted, making it suitable for a variety of scenes.
- Designed with B/S architecture, the device manages programs by time and location, and generates operation reports.
- Supports encrypting platform data transmission, multi-level permission review for program release and terminal password protection.
- The device offers unified platform management, and can be remotely controlled by the platform.

Play Modes

The two play modes, carousel and temporary plan, add variety to the presentation of your projects. Carousel mode plays multiple media in a loop, with no need for manual configuration. Temporary plan mode fills in to play your media when there are no general plans and cut-in plans. It can be played with scrolling subtitles.

Custom Play Time

The play schedules are highly flexible. General plans can be scheduled to play weekly or you can personalize your own time schedule for them. Cut-in plans can be tailored by period, duration, and the number of play times.

Scrolling Subtitles

Subtitles can be set to scroll smoothly across the screen, displaying your desired content.

Split Screen

The screen can be divided into multiple windows, with each one showcasing different content.

Remote Management

From the comfort of the platorm, you can remotely power on and off the device, restart it, turn its display on and off, rotate its screen, and adjust its brightness and volume.

Scene

Ideal for communities, malls, supermarkets, hotels, enterprises, the government and various industries such as the advertising, catering, entertainment, tourism, culture, sports, education, finance, and healthcare industries.

SAI Series | DHI-LDV75-SAI400K

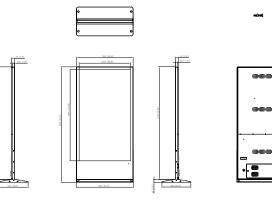
Technical Specification		Ge
LCD Panel		Pov
Panel Dimensions	75 inch	Pov
Backlight	DLED	Star
LCD Technology	IPS/VA	Con
Aspect Ratio	9: 16	Ope
Brightness	320 cd/m² (typ.)	Stor
Contrast	IPS 1200:1(typ.) / VA 4000:1(typ.)	Ope
Display Colors	10 bit (8 bit + FRC), 1.07B colors	Stor
Resolution	2160 (H) × 3840 (V)	Pro
Viewing Angle	178° (H); 178° (V)	Cas
Response Time	8 ms (typ.)	Pro
Surface Treatment	Haze 25%	Pac
Built-in System		
Operating System	Android 8.1	Net
CPU	4 cores A17, 1.6 GHZ	Gro
RAM	2 GB	Inst
ROM	16 GB	Disp
Video Decoding	2-ch H.264 1080p@25 fps; 4-ch H.265 1080p@25 fps; 4-ch H.265 1080p@30 fps; 2-ch H.264 1080p@25 fps; 2-ch H.265 1080p@30 fps; 2-ch H.264 4K@25 fps;2-ch H.265 4K@30 fps; 1-ch H.265 4K@60 fps; The decoding capacity statistics are based on tests with a single video file.	Acc Ce Cer
Function		O
Audio Compression	MPEG-3, WMA, WAV	Тур
Video Compression	MPEG-4, H.264/AVC, H.265/HEVC	
Video Format	mp4, avi, mov, asf, mkv, wmv	LCD
Device Ports		Di
Network Port	1 × RJ–45 10/100/1000 Mbps self-adaptive Ethernet port	
Wi-Fi	Optional (External Wi-Fi module)	
Bluetooth	NO	
Data Transmission Ports	1 × TF card slot, up to 128 GB (the back cover needs to be open) 2 × USB 2.0 ports (type A)	

General	
Power Supply	100–240 VAC, 50/60 Hz
Power Consumption	≤ 200 W
Standby Power Consumpton	≤ 0.5 W
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F) (avoid direct sunlight)
Storage Temperature	-20 °C to +60 °C (-4 °F to +140 °F)
Operatng Humidity	10%–85% (RH), non-condensing
Storage Humidity	10%–90% (RH), non-condensing
Product Material	Metal casing
Casing Color (Frame/Rear)	Black
Product Dimensions	2028 mm × 1028 mm × 520 mm (79.84" × 40.47" × 20.47")
Packaging Dimensions	2204 mm × 234 mm ×1194 mm (86.77" × 9.21" × 47.01")
Net Weight	80 kg (176.37 lb)
Gross Weight	99 kg (218.26 lb)
Installation	Vertical mount
Display Mode	Portrait
Accessory	Base, user's manual, power cord, legal and regulatory information, remote control
Certification	
Certifications	CE; ERP

Ordering Information

Туре	Model	Description
LCD Digital Signage	DHI-LDV75-SAI400K	Dahua 75 inch Vertical LCD Digital Signage

Dimensions (mm[inch])





Rev 002.000

Video Input

Video Output

Audio Port

IR Receiver

Speaker Built-in Speaker

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2×5W

be open)

NO

Yes

 $1 \times {\rm HDMI}$ 1.4 (1080p @60Hz) (the back cover needs to

1 × 3.5 mm jack Mic (the back cover needs to be open)