

DHI-LDV65-EAO400K

Dahua 65 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 24 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.

Precautions

To ensure the normal operation of outdoor devices, please confirm application scenarios with our sales engineers. Additionally, the filter needs to be cleaned every three months and replaced once a year.

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.

Technical Specificatio	n
LCD Panel	
Panel Dimensions	65 inch
Backlight	DLED
LCD Technology	IPS
Aspect Ratio	9: 16
Brightness	2500 cd/m² (typ.)
Contrast	1200: 1 (typ.)
Display Colors	10 bit (8 bit + FRC), 1.07B colors
Resolution	2160 (H) × 3840 (V)
Viewing Angle	178° (H); 178° (V)
Response Time	8 ms (typ.)
Reflective	<3%
Built-in System	
Operating System	Android 8.1
CPU	4 cores A17, 1.6 GHZ
RAM	2 GB
ROM	16 GB
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 decodin capacity statistics are based on tests with a single vide file.
Function	
Audio Compression	MPEG-3, WMA, WAV
Video Compression	MPEG-4, H.264/AVC, H.265/HEVC
Video Format	mp4, avi, mov, asf, mkv, wmv
Device Ports	
Network Port	$1 \times RJ-45$ 10/100/1000 Mbps self-adaptive Ethernet port
Wi-Fi	No (Can be customized)
Bluetooth	NO
Data Transmission Ports	1 × TF card slot, up to 128 GB 2 × USB 2.0 ports (type A)
Video Input	1×HDMI 1.4 (1080P @60Hz)
Video Output	NO
Audio Port	1 × 3.5 mm jack Mic
IR Receiver	Yes
Speaker	
Built-in Speaker	2 × 10 W

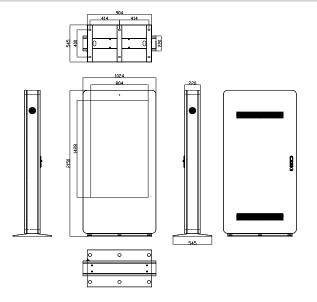
Power Supply	220 VAC, 50/60 Hz	
Power Consumption	≤600 W	
Operating Temperature	-20 °C to +45 °C (-4 °F to +113 °F)	
Storage Temperature	-20 °C to +60 °C (-4 °F to +140 °F)	
Operatng Humidity	5%–90% (RH), non-condensing	
Storage Humidity	5%–90% (RH), non-condensing	
Protection Level	IP55	
Cooling Method	Fan-cooling	
Product Material	Metal casing	
Casing Color (Frame/Rear)	Black	
Product Dimensions	2150 × 1024 × 220mm	
Packaging Dimensions	2340 × 1195 × 600mm	
Net Weight	186kg (410.1lb)	
Gross Weight	230kg (507.1lb)	
Installation	Vertical	
Display Mode	Portrait	
Accessory	user's manual, legal and regulatory information	

Certification

Certifications	CE
----------------	----

Ordering Information				
Туре	Model	Description		
LCD Digital Signage	DHI-LDV65-EAO400K	Dahua 65 inch Vertical LCD Digital Signage		

Dimensions (mm)



Rev 002.000 © 2024 Dahua. All rights reserved. Design and specificatons are subject to change without notce. Pictures in the document are for reference only, and the actual product shall prevail.