

DHI-LDH65-WAI200L

Dahua 65 inch 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 and Android system.
- 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 vour 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 platform, 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.

LCD Panel	Technical Specification	
Backlight DLED	LCD Panel	
Aspect Ratio 9: 16	Panel Dimensions	65 inch
Aspect Ratio 9: 16 Brightness 3000 cd/m² (typ.) Contrast 1200: 1 (typ.) Display Colors 8 bit, 16.7M colors Resolution 1080 (H) × 1920 (V) Viewing Angle 178° (H); 178° (V) Response Time 8 ms (typ.) Surface Treatment Haze 25% Built-in System Operating System Android 11.0 CPU 4 cores A55, 1.92 GHZ RAM 4 GB ROM 32 GB Video Decoding H.265 HEVC MP-10@L5.1 up to 2160p@60 fps H.264 AVC HP@L5.1 up to 12160p@60 fps H.264 AVC HP@L5.1 up to 12160p@60 fps H.264 AVC HP@L5.1 up to 12160p@60 fps H.264 AVC HP@L5.1 up to 1200p@60 fps MPEG-4 ASP@L5 up to 1080p@60 fps (ISO-13818) wMV/VC-1 SP/MP/AP up to 1080p@60 fps (ISO-138	Backlight	DLED
## Brightness 3000 cd/m² (typ.) Contrast 1200: 1 (typ.) Display Colors 8 bit, 16.7M colors Resolution 1080 (H) × 1920 (V) Viewing Angle 178° (H); 178° (V) Response Time 8 ms (typ.) Surface Treatment Haze 25% Built-in System Android 11.0 CPU 4 cores A55, 1.92 GHZ RAM 4 GB ROM 32 GB ## H.265 HEVC MP-10@L5.1 up to 2160p@60 fps H.264 AVC HP@L5.1 up to 2160p@60 fps H.264 AVC HP@L5.1 up to 2160p@60 fps H.264 AVC HP@L5.1 up to 1080p@60 fps H.264 AVC Up to 1080p@60 fps MPEG-4 ASP@L5 up to 1080p@60 fps (ISO-13818) WMV/VC-1 SP/MP/AP up to 1080p@6	LCD Technology	IPS
Display Colors	Aspect Ratio	9: 16
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New	Contrast	1200: 1 (typ.)
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Audio Port 1 × 3.5 mm jack output IR Receiver Yes Speaker	Video Input	1 × HDMI 2.1 (1080P @60Hz)
IR Receiver Yes Speaker	Video Output	NO
Speaker	Audio Port	1 × 3.5 mm jack output
	IR Receiver	Yes
Built-in Speaker 2 × 5 W	Speaker	
	Built-in Speaker	2 × 5 W

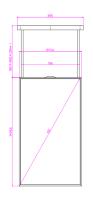
Power Supply	180-264V, 50/60Hz	
Power Consumption	≤460 W	
Standby Power Consumption	≤15 W with fans	
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F)	
Storage Temperature	-10 °C to +60 °C (14 °F to +140 °F)	
Operating Humidity	10%–85% (RH), non-condensing	
Storage Humidity	10%-90% (RH)	
Product Material	Metal casing	
Casing Color (Frame/Rear)	Black	
Product Dimensions	843.6 mm × 1468.6 mm × 85.5 mm	
Packaging Dimensions	1620 mm x 266 mm x 1075 mm	
Net Weight	62kg	
Gross Weight	73kg	
Installation	Ceiling mount (default) Wall mount/floor stand (extra bracket required)	
Display Mode	Portrait (default), landscape	
Wall Mount VESA	400 mm × 400mm	
Accessory	Ceiling mount bracket , power cord, legal and regulatory information, remote control, screw	

Certification

Ordering Information

Туре	Model	Description
LCD Digital Signage	DHI-LDH65-WAI200L	Dahua 65 inch LCD Digital Signage

Dimensions (mm[inch])





Rev 002.000

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