

# DHI-LDH32-SAI200L

## Dahua 32 inch Indoor Wall-mounted 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 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	31.5 inch	
Backlight	ELED	
LCD Technology	IPS	
Aspect Ratio	16: 9	
Brightness	320 cd/m² (typ.)	
Contrast	1000:1(typ.)	
Display Colors	8 bit, 16.7M colors	
Resolution	1920 (H) × 1080 (V)	
Viewing Angle	178° (H); 178° (V)	
Response Time	8 ms (typ.)	
Surface Treatment	Haze 1%	
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 2160p@30 fps VP9 Profile 2 up to 2160p@60 fps H.264 MVC 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@60 fps	
Function		
Audio Compression	MPEG-3, WMA, WAV	
Video Compression	MPEG-4, H.264 AVC/MVC, H.265 HEVC	
Video Format	mp4, avi, mov, mkv, wmv	
Device Ports		
Network Port	$1 \times RJ-45$ 10/100/1000 Mbps self-adaptive Ethernet port	
Wi-Fi	Optional (External Wi-Fi module)	
Bluetooth	NO	
Data Transmission Ports	1 × USB 2.0 ports (type A) 1 × USB 3.0 ports (type A) 1 × TF card slot, up to 128 GB	
Video Input	1 × HDMI 2.1 (1080P @60Hz)	
Video Output	NO	
Audio Port	1 × 3.5 mm jack output	
IR Receiver	Yes	
Speaker		
Built-in Speaker	2 × 5 W	

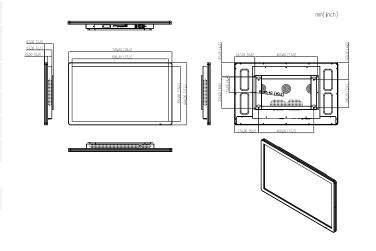
Power Supply	100–240 VAC, 50/60 Hz	
Power Consumption	34 W (typ.), 37 W (max)	
Standby Power Consumpton	≤ 0.5 W	
Operating Temperature	0 °C to +40 °C (+32 °F to +104 °F) (avoid direct sunlight)	
Storage Temperature	-20 °C to +60 °C (-4 °F to +140 °F)	
Operatng Humidity	10%–85% (RH), non-condensing	
Storage Humidity	10%–90% (RH), non-condensing	
Product Material	Metal casing	
Casing Color (Frame/Rear)	Black	
Product Dimensions	749.8 mm × 444.8 mm × 53.3 mm (29.52" × 17.51" × 2.10") (without bracket)	
Packaging Dimensions	852 mm × 140 mm × 548 mm (33.54" × 5.51" × 21.57")	
Net Weight	10.2 kg (22.49 lb)	
Gross Weight	12.8 kg (28.22 lb)	
Installation	Wall mount	
Display Mode	Landscape/Portrait	
Wall Mount VESA	400 mm × 200 mm	
Accessory	Wall-mount bracket, power cord, legal and regulatory information, user's manual, remote control	

### Certification

Certifications CE; ERP

Ordering Information			
Туре	Model	Description	
LCD Digital Signage	DHI-LDH32-SAI200L	Dahua 32 inch Wall-mounted LCD Digital Signage	
Dimensions (mm)			

## Dimensions (mm)



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