

# LDH55-WAI200K

## 55" Wall-hanging Digital Signage



### Features :

- High quality panel, industrial-grade design, full metal casing.
- Supports picture, audio, video, PDF, IPC stream, time, weather, etc.
- Dahua MPS platform provides unified remote management for system integrators and media operators.
- Strong 4 core processor provides powerful decoding capabilities, enabling premium display performance.
- High brightness and ambient light sensor.
- Readable in bright light, designed for store displays facing the direct sunlight.



### Technical Specification

#### Display

Model	LDH55-WAI200K
Backlight	LED
Screen Size	55"
Aspect Ratio	9:16
Resolution	1080 (H) x 1920 (V)
Display Colors	1.07 B/10 bit (8 bit + FRC)
Brightness	3000 cd/m <sup>2</sup> (typ.)
Contrast Ratio	1200:1
Viewing Angle(H×V)	178° (H) ×178° (V)
Display Mode	Landscape/Portrait
Response Time	8ms

#### Connectivity

Input	RJ45 ×1, USB ×2, TF Slot ×1, HDMI ×1, Audio In ×1
External Control	IR, RJ45(LAN), USB
Wi-Fi	No (Can be customized)
Speaker	5W×2
Smart Signage Platform	Media Publish System 3.0

#### Power & Environmental Conditions

Power Supply	AC100-240V, 50/60Hz
Type	Internal
Consumption(Typical)	480W
Consumption(Standby)	Less than 0.5W
Operating Temperature	0°C~+40°C (32°F~104°F)
Operating Humidity	10%~85%

#### Mechanical Specification

Dimensions	1250×721×85mm
Package	1420x890x230mm, not include wooden case
Bezel Width	18mm
Net Weight	32kg
Gross Weight	34kg, not include wooden case

#### Accessory

Included in Box	Power cord, Hanging bracket
Mount	400mm*400mm

# LDH55-WAI200K



Internal Player	
Processor	Quad-core Cortex-A17 up to 1.6GHz
Operating System	Android 8.1
RAM	2GB
Storage	16GB
Material Type	Video, audio, image, time, weather, countdown, txt, web page, stream media, pdf
Video	mp4,avi,mov,asf,wmv,mkv A single file can upload up to 2G, and the resolution cannot exceed 4K
Audio	mp3,wma,wav A single file can upload up to 500M
Image	jpg,jpeg,gif,bmp,png A single file can upload up to 30M, and the resolution cannot exceed 4K
Documents	pdf, doc, docx, ppt, pptx, xls, xlsx and txt. A single file can upload up to 200 MB
Decoding Capacity	1CH H265 4K@60/2CH H264 4K@25/2CH H265 1080P@30&2CH H264 1080P@25/4CH H265 1080P@30/2CH H264 1080P@25

## Dimensions(mm)

