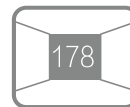**Dahua** TECHNOLOGY

LDH55-HAI400K
55'' Wall-mounted Digital Signage

Features：

·High quality panel, industrial-grade design, full metal casing.
·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.
·Multiple installation modes satisfy a broad range of project requirements.
·Built-in media player software and USB player provide multiple methods to play contents.

Android | 178 | 4K | HDMI | 🔊

Technical Specification

Display

Model	LDH55-HAI400K
Backlight	LED
Screen Size	55''
Aspect Ratio	16:9
Resolution	3840×2160
Display Colors	1.07B(10 bits)
Brightness	700 cd/m²
Contrast Ratio	4000:1
Viewing Angle(H×V)	178°/178°
Display Mode	Landscape/Portrait
Response Time	9.5ms

Connectivity

Input	RJ45 ×1, USB ×2, TF Slot ×1, HDMI ×1, Audio In×1
External Control	RJ45(LAN), USB
Wi-Fi	Optional
Speaker	5W×2
Smart Signage Platform	Media Publish System 3.0

Power & Environmental Conditions

Power Supply	AC100-240V, 50/60Hz
Type	Internal
Consumption(Typical)	150W
Consumption(Standby)	Less than 0.5W
Operating Temperature	0℃~+40℃ (32℉~104℉)
Operating Humidity	10%~85%

Mechanical Specification

Dimensions	1222.4mm×694.8mm×69.9mm
Package	1357x150x853mm
Bezel Width	4.5mm
Net Weight	28kg (68.34lb)
Gross Weight	31kg (72.75lb)

Accessory

Included in Box	Power cord, VESA bracket
VESA Mount	400mm × 400mm

LDH55-HAI400K

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 filecan 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)