

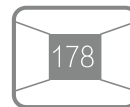
LDH55-SAI400K

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.



Technical Specification

Display

Model	LDH55-SAI400K
Backlight	DLED
Screen Size	55"
Aspect Ratio	16:9
Resolution	3840×2160
Display Colors	1.07B(10 bits)
Brightness	350 cd/m ²
Contrast Ratio	1000:1
Viewing Angle(H×V)	178°/178°
Display Mode	Landscape/Portrait
Response Time	8ms
Lifespan	30,000h

Connectivity

Input	RJ45 ×1, USB ×2, TF Slot ×1, HDMI ×1, Audio In×1
External Control	IR, 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)	130W
Consumption(Standby)	Less than 0.5W
Operating Temperature	0°C~+40°C (32°F~104°F)
Operating Humidity	10%~85%

Mechanical Specification

Dimensions	1230.8× 701.8× 58.3mm
Package	1360× 830× 168mm
Bezel Width	8mm
Net Weight	TBD
Gross Weight	20kg

Accessory

Included in Box	Power cord, reomote control, bracket
Wall Mount Kit	Yes
VESA Mount	400mm × 400mm

LDH55-SAI400K



Internal Player

Processor	Quad-core Cortex-A17 up to 1.8GHz
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@4K or 4ch@1080P

Dimensions(mm)

