

# LDH43-SAI400K

## 43" 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.



### Technical Specification

#### Display

Model	LDH43-SAI400K
Backlight	LED
Screen Size	43"
Aspect Ratio	16:9
Resolution	3840×2160
Display Colors	1.07B(10 bits)
Brightness	420 cd/m <sup>2</sup>
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	105W
Consumption(Standby)	Less than 0.5W
Operating Temperature	0°C~+40°C (32°F~104°F)
Operating Humidity	10%~85%

#### Mechanical Specification

Dimensions	956×546×69.9mm
Package	1085×150×693mm
Bezel Width	4.5mm
Net Weight	18kg (44.09lb)
Gross Weight	20kg (48.50lb)

#### Accessory

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

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)

