

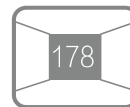
# LDH43-SAI400K

## 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.



### Technical Specification

#### Display

|                    |                       |
|--------------------|-----------------------|
| Model              | LDH43-SAI400K         |
| Backlight          | DLED                  |
| Screen Size        | 43"                   |
| Aspect Ratio       | 16:9                  |
| Resolution         | 3840×2160             |
| Display Colors     | 1.07B(10 bits)        |
| Brightness         | 350 cd/m <sup>2</sup> |
| 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           | 66W(Typical),90W(Max) |
| Consumption(Standby)  | Less than 0.5W        |
| Operating Temperature | 0℃~+40℃ (32°F~104°F)  |
| Operating Humidity    | 10%~85%               |

#### Mechanical Specification

|              |                      |
|--------------|----------------------|
| Dimensions   | 962.8× 550.8× 58.3mm |
| Package      | 1095× 680× 165mm     |
| Bezel Width  | 8mm                  |
| Net Weight   | TBD                  |
| Gross Weight | 15kg                 |

#### Accessory

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

# LDH43-SAI400K

|                   |                                                                                                   |
|-------------------|---------------------------------------------------------------------------------------------------|
| 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<br>A single file can upload up to 2G, and the resolution cannot exceed 4K |
| Audio             | mp3,wma,wav<br>A single file can upload up to 500M                                                |
| Image             | jpg,jpeg,gif,bmp,png<br>A single file can upload up to 30M, and the resolution cannot exceed 4K   |
| Documents         | pdf, doc, docx, ppt, pptx, xls, xlsx and txt.<br>A single file can upload up to 200 MB            |
| Decoding Capacity | 1ch@4K or 4ch@1080P                                                                               |

## Dimensions(mm)

