

LDH55-WAI200U

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.
- ·Strong 4 core processor provides powerful decoding capabilities, enabling premium display performance.
- ·Multiple installation modes satisfy a broad range of project requirements.
- ·LCD panel ultra resistant to blackening, up to 110 $^{\circ}$ C .











Technical Specification

Display

| . , | |
|--------------------|--------------------|
| Model | LDH55-WAI200U |
| Backlight | LED |
| Screen Size | 55" |
| Aspect Ratio | 9:16 |
| Resolution | 1080×1920 |
| Display Colors | 16.7M (8 bits) |
| Brightness | 3000nits |
| Contrast Ratio | 1200:1 |
| Viewing Angle(H×V) | 178°/178° |
| Display Mode | Landscape/Portrait |
| Response Time | 14ms |
| Display Area | 1210(H)x680(V)mm |
| Connectivity | |
| | |

| Interface | RJ45 ×1, USB ×2, HDMI ×1 |
|------------------------|--------------------------|
| External Control | RJ45(LAN), USB |
| External Wi-Fi | Can be customized |
| Speaker | 5W×2 |
| Smart Signage Platform | TBD |

Power & Environmental Conditions

| Power Supply | AC100-240V, 50/60Hz |
|-----------------------|-----------------------|
| Туре | Internal |
| onsumption (Max) | 360W |
| Consumption(Standby) | Less than 0.5W |
| Operating Temperature | 0°C~40°C (32°F~104°F) |
| Operating Humidity | 10%~85% |

Mechanical Specification

| Dimensions | 721mm*1250mm*100mm |
|--------------------------|--------------------|
| Honeycomb Carton Package | 1400mm*310mm*955mm |
| Bezel Width | 18mm |
| Net Weight | 43kg |
| Gross Weight | 48kg |

Accessory

| Included in Box | Power cord |
|-------------------------|------------|
| Optional Wall Mount Kit | N/A |
| Ceiling Brackets | 577-1077mm |

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| Processor | Quad-core Cortex-A55 up to 1.9GHz |
|-------------------|-----------------------------------------------------------------------------------------------------------------|
| Operating System | Android 11 |
| RAM | 2GB |
| Storage | 16GB |
| Material Type | Video, audio, image, time, weather, countdown, txt, web page, stream media, pdf |
| Video | mp4,avi,mov,asf,wmv,rm,rmvb,mkv A single file can upload up to 2G, and the resolution cannot exceed 1080P |
| 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 | 1080P |
| | |

Dimensions(mm)









