

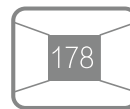
LDV55-EAO400K

55" Outdoor Floor-standing Digital Signage



Features :

- Industrial design, waterproof galvanized steel housing, tempered protective glass.
- High brightness and anti-reflection glass ensure excellent visibility under direct sunlight.
- 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.
- Built-in media player software and USB player provide multiple methods to play contents.



Technical Specification

Display

| | |
|--------------------|---------------|
| Model | LDV55-EAO400K |
| Backlight | LED |
| Screen Size | 55" |
| Aspect Ratio | 9:16 |
| Resolution | 2160×3840 |
| Display Colors | 16.7M |
| Brightness | 2500nits |
| Contrast Ratio | 1200:1 |
| Viewing Angle(H×V) | 178°/178° |
| Display Mode | Portrait |
| Response Time | 8ms |
| Lifespan | 50,000h |

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 |

| | |
|-------|-------------|
| Touch | Not Support |
|-------|-------------|

Power & Environmental Conditions

| | |
|-----------------------|---|
| Power Supply | AC100-240V, 50/60Hz |
| Consumption | 450W |
| Operating Temperature | -15℃~+45℃ (5°F~113°F) |
| Operating Humidity | 5%~90% |
| Protection Level | IP55 (IP65 customized) |
| Cooling Method | Air-cooled(default) Air conditioning(customized) |

Mechanical Specification

| | |
|--------------|-------------------------------------|
| Dimensions | 2100x900x150mm (82.7"x35.4"x5.9") |
| Package | 2280x1050x500mm (89.8"x41.3"x19.7") |
| Net Weight | 168kg (370.4lb) |
| Gross Weight | 187kg (412.3lb) |

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,rm,rmbv,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 A single file can upload up to 500M |
| Decoding Capacity | 1ch@4K or 4ch@1080P |

Dimensions(mm)
