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TECHNOLOGY
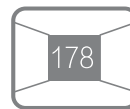
LDV55-EAO400K
55'' Outdoor Floor-standing Digital Signage

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.

| Android | 178 | 4K | High Brightness | 🔊 |

Technical Specification

Display

Model	LDV55-EAO400K
Backlight	LED
Screen Size	55''
Aspect Ratio	9:16
Resolution	2160×3840
Display Colors	1.07B (10 bits)
Brightness	2500nits
Contrast Ratio	1000:1
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, SIM Slot ×1, 3.5mm Audio In×1
External Control	RS232
Wi-Fi	Can be customized
Speaker	10W×2
Smart Signage Platform	Media Publish System 3.0

Touch	Not Support

Power & Environmental Conditions

Power Supply	AC100-240V, 50/60Hz
Consumption(Standby)	Less than 0.5W
Operating Temperature	-15℃~+45℃(5℉~113℉)
Operating Humidity	5%~90%
Protection Level	IP55
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)

LDV55-EAO400K

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,rmvb,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)