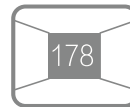# LDH55-EAO400K
55'' Outdoor Wall-mounted Digital Signage

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	LDH55-EAO400K
Backlight	LED
Screen Size	55''
Aspect Ratio	16:9
Resolution	3840×2160
Display Colors	16.7M
Brightness	2500nits
Contrast Ratio	1200:1
Viewing Angle(H×V)	178°/178°
Display Mode	Horizontal
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℉~113℉)
Operating Humidity	5%~90%
Protection Level	IP55 (IP65 customized)
Cooling Method	Air-cooled(default) Air conditioning(customized)

Mechanical Specification

Dimensions	1450x920x150mm (57.1"x36.2"x5.9")
Package	1590x1160x380mm (62.6"x45.7"x15.0")
Net Weight	118kg(260.1lb)
Gross Weight	136kg(299.8lb)

Internal Player

Processor	Quad-core Cortex-A17 up to 1.8GHz
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)