

LDV55-EAO400AK

55" Outdoor Floor-standing Digital Signage



Features:

·Industrial design, waterproof SPCC 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

Dis	pla	V	

Speaker

Smart Signage Platform

Display	
Model	LDV55-EAO400AK
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	RJ45(LAN), USB
Wi-Fi	Optional

Touch	Not Support	
Power & Environmental Conditions		
Power Supply	AC110 or AC220V, 50/60Hz	
Consumption	900W	
Operating Temperature	-30 °C ~+60 °C (-22 °F ~140 °F)	
Operating Humidity	5%~90%	
Protection Level	IP65 customized	
Cooling Method	Air conditioning(customized)	
Mechanical Specification		
Dimensions	2100x900x250mm (82.7"x35.4"x9.8")	
Package	2350x1150x500mm (92.5"x45.3"x19.7")	
Net Weight	178kg (392.4lb)	
Gross Weight	203kg (447.5lb)	

© 2022 Dahua. All rights reserved. Design and specifications are subject to change without notice. The images, specifications and information mentioned in the document are only for reference, and might differ Rev 002.000

Media Publish System 3.0

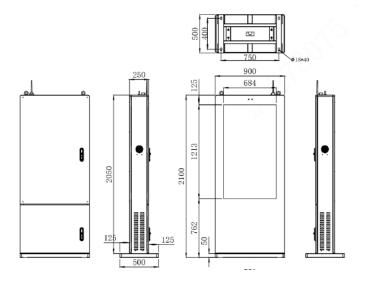
5W×2

LDV55-EAO400AK

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, doc, docx, ppt, pptx, xls, xlsx and txt. A single filecan can upload up to 200 MB
Decoding Capacity	1CH H265 4K@60/2CH H264 4K@25/2CH H265 1080P@30&2CH H264 1080P@25/4CH H265 1080P@30/2CH H264 1080P@25

Dimensions(mm)



Rev 002.000 © 2022 Dahua. All rights reserved. Design and specifications are subject to change without notice. The images, specifications and information mentioned in the document are only for reference, and might differ from the actual product.

