

LDH37-SAI100

37" Stretched Digital Signage



Features :

- High quality panel, industrial-grade design, full metal casing.
- Various play formats, support video, picture, text, audio and other multimedia information display, made for advertising industry.
- Remote device management, support remote timing switch, adjust volume, synchronize the time of terminal, screen shot, remote upgrade.
- Various play modes, support cycle play, specified time play, inter-cut, interval play and so on.
- Strong 4 core processor provides powerful decoding capabilities, enabling premium display performance.
- Dahua MPS platform provides unified remote management for system integrators and media operators.



Technical Specification

Display

Model	LDH37-SAI100
Screen Size	37"
Aspect Ratio	32:9
Resolution	1920x540
Display Colors	16.7M (8 bits)
Brightness	700nits
Contrast Ratio	4000:1
Viewing Angle(H×V)	178°/178°
Response Time	16ms
Lifespan	30,000h

Connectivity

Input	HDMI×1, SD×1, RJ45×1, USB2.0×2, USB3.0×1
Output	N/A
External Control	RS232
Wifi	Yes
Speaker	2W×2
Smart Signage Platform	Media Publish System

Power & Environmental Conditions

Power Supply	AC100-240V (+/- 10%), 50/60Hz
Type	Internal
Consumption(Typical)	50W
Consumption(Standby)	Less than 0.5W
Operating Temperature	-10°C~+55°C (14°F~131°F)
Operating Humidity	10%~90%

Mechanical Specification

Without Stand	914.9×280.9×52.5mm (36.0"×11.1"×2.1")
Package	1077×416×177mm (42.4"×16.4"×7.0")
Bezel Width	12mm(U/B), 6mm(L/R)
Net Weight	9kg (19.84lb)
Gross Weight	10kg (22.0lb)

Accessory

Included in Box	Power cord, user manual
Optional Wall Mount Kit	DHL19/22/27/32-BG
Wall Mount	170×150mm (6.7"×5.9")

Internal Player

Processor	Cortex A56 1.6GHz Quad Core CPU
RAM	2GB
Storage	16GB
Material Type	Audio, video, image, time, weather, countdown, txt, web page, stream media, pdf
Audio/Video Encoding Format	Mp4, avi, mov, asf, wmv, rm, rmvb, mkv, jpg, jpeg, gif, bmp, png, mp3, wma, wav
Operating System	Android 5.1
Decoding Capacity	2ch@4K or 4ch@1080P

Dimensions(mm)

