Hisense



86BM66AE 86" 4K UHD DIGITAL SIGNAGE DISPLAY

Hisense's BM66AE Digital Signage Displays (43"- 86") are perfectly fit for public transport and retail locations. Their slim body design will make them blend into their surrounding and make your on-screen messaging stand out. Their vivid and vibrant colours immerse viewers and will effectively provide them with the information they are looking for.

All this with the flexibility and reliability that are required for round-the-clock broadcasting locations due to light sensors, intelligent temperature control and dual-core SOC technology for PC-less offline or cloud based content management. You can rest assure your content will be delivered 24/7 in an elegant, vibrant and reliable way.

Highlights



Smart CMS

Hisense's CMS platform allows you to edit and arrange playlists, making content management easy and user-friendly. It supports all rich media content in synchronous playback over a multitude of commercial displays.



Landscape & portrait

Both landscape and portrait orientations are possible, providing you with endless creative and functional possibilities to fulfil your commercial or informative goals.



178° Wide viewing angle

The extra wide 178° viewing angle is a perfect fit for shoppers, employees or visitors that will view BM66AE displays from diverse angles while passing by.



Customization

Hisense's BM66AE displays support a variety of on-screen customisations such as custom startup logo, startup animation, wallpaper and many more.









Round-the-clock operation

Designed with dual-core System on Chip (SoC) technology the Hisense BM66AE series can be used as reliable digital signage displays for both offline and cloud based content 24 hours a day, 7 days a week.



Ω

500

4K Ultra HD

The 4K Ultra HD picture quality* ensures perfect colour and rich details in all possible broadcasting surroundings, ranging from shops, to restaurants and office buildings.

500 nits

With 500 nits maximum brightness the display panels can deliver amazingly vivid imagery anywhere during daytime and nighttime conditions.



Automatic time zone

When connected to the Internet each display will automatically synchronise to its local timezone. Making sure scheduled media broadcast is always in sync.

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Specifications

Digital Display Panel

Backlight	ELED
Panel Type	IPS
Size	86
Resolution	3840 x 2160
Refresh rate	120Hz
Color	1.07B
Brightness	500nits
Contrast(typ)	1100:1 (typ)
Response time(typ)	8ms
Viewing angle(Min.)	178°/178°
Color gamut	72%
Haze	28%
Orientation	Landscape & Portrait
Lifetime	50,000 hrs
Operation Hours	7Day x 24Hour

Power

Input	AC 100~240V (50/60Hz)
Power Consumption	300W (Max)
Standby consumption	<0.5W

Physical

Bezel Color	Black
Set Dimension(W×H×D)	1927.2mm ×1098mm × 72.1mm 75.87 x 43.23 x 2.84 inch
Bezel width(T/L/R/B)	15.3mm (T/B/L/R)
Net Weight	62kg / 136.71 lbs
Packing Dimension (W×H×D)	2127mm × 1312mm x 297mm 83.74 x 51.65 x 11.69 inch
Packed Weight	76.1kg / 167.8 lbs
VESA	600mm x 400mm

System

05	Android 9.0
DDR	ARM Cortex-A53 Quad core
ROM	Mali-G52
Language	English/Chinese

Connectivity

WIFI	Yes
LAN	1 x RJ45
SD/TF card	Yes
USB	2
Input	2 x USB 1 x DVI 2 x HDMI 1 x DP 1 x VGA 1 x RS232
Output	1 x Audio 1 x HDMI 1 x RS232

Speaker	
Built in speaker	15W x 2
External	Yes
Control Method	
Remote	Yes
R5232	Yes
Environment	
Temperature	Storage: -20°~60°
	Operation: 0°~40° Storage: 10%~90%
Humidity	Operation: 20%~80%
Media Player compatibility	
OPS Type Compatible	Yes
What's in the box	
	Power cord
Basic	Remote control
Dasie	Battery
	Logo
Certification	
Standard Certification CB/CE/ErP/cTUVu	CB (C Marine
EAN - Energy Table 86BM66AE	ERP 💩 🛗
Dimensions	
Dimensions 86 ^{" 1927.2×1098×72.1mm 62 kg ³}	
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