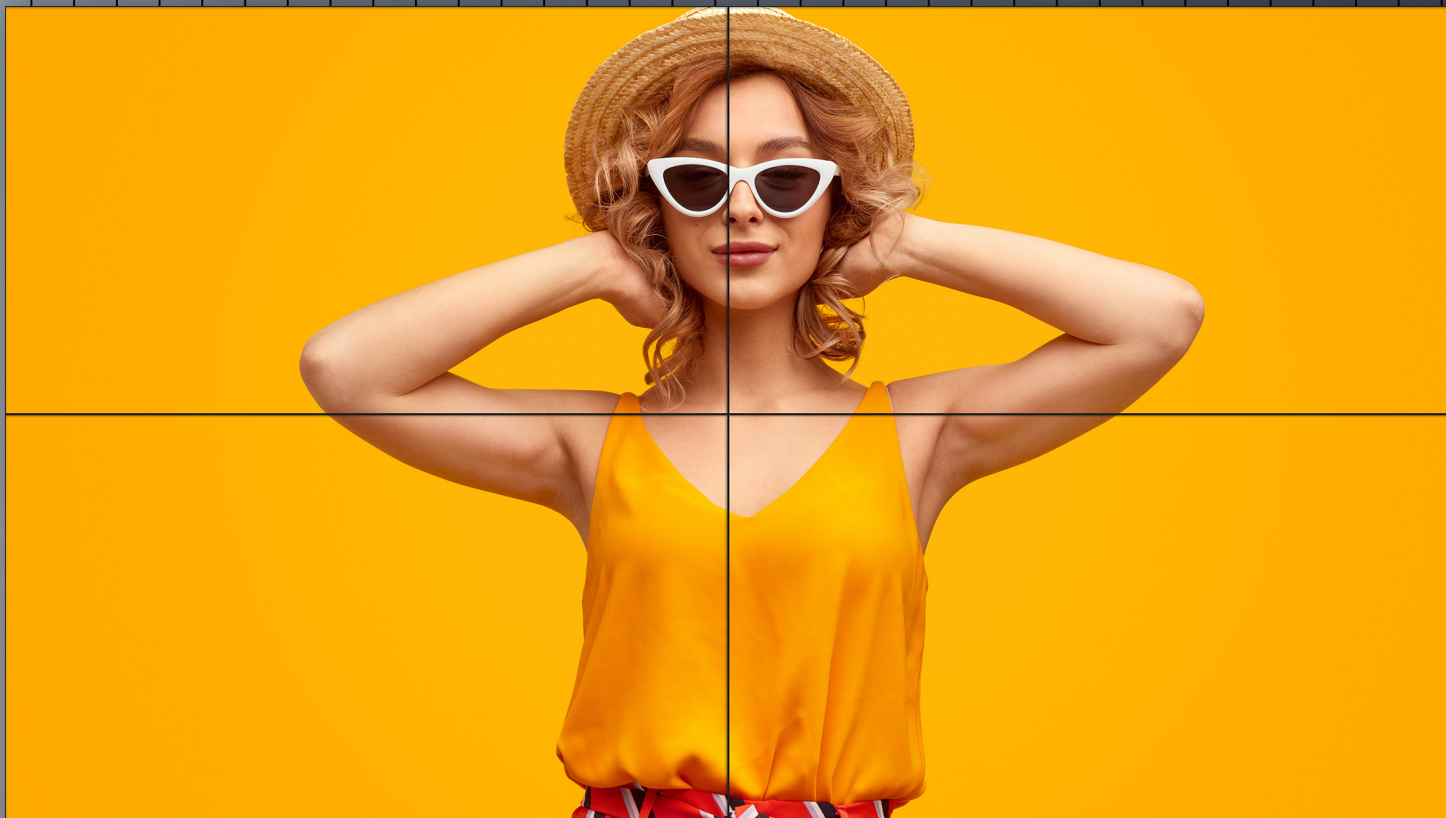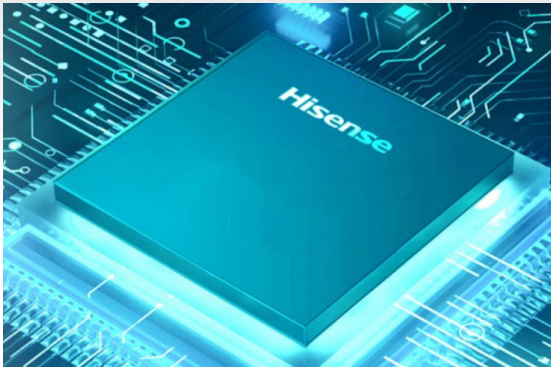# LCD VIDEO WALL

VW25E

VIDEO WALL DISPLAY

RELIABLE, TRUSTED, END-TO-END VIDEO WALL SOLUTIONS

Create a powerful visual experience with pixel perfect clarity with our latest video wall solutions. With an extra narrow bezel, Hisense video walls seamlessly recreate your desired content across almost any configuration style. It is powerfully designed for a host of everyday scenarios - from monitoring centers to conference rooms, from command centers to shopping malls, and so much more. With continuous 24/7 operation, you can deliver vivid messages around the clock.

Unlimited Daisy Chain

Hisense LCD video walls support daisy chain without quantity limit. No need for video splitters, you can use common HDMI cables to connect the video walls together effortlessly.
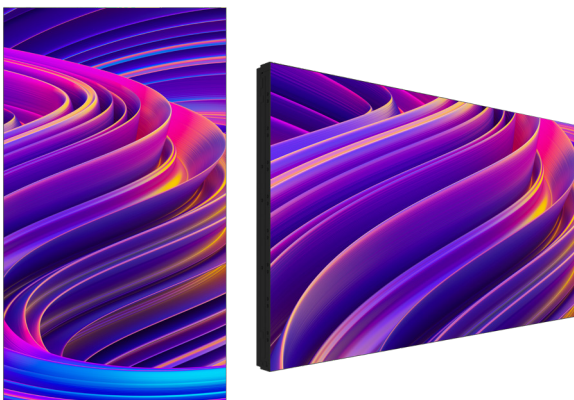
Advanced 4K Chip

Powered by an advanced 4K chip, VW25E series are capable of decoding 4K 60hz video without any additional controllers.
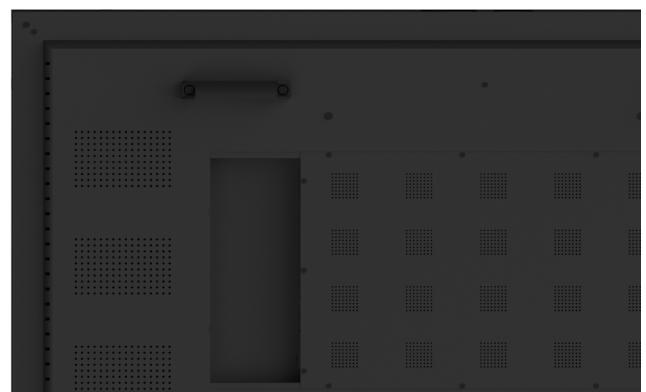
2.9mm Ultra Narrow Bezel

An ultra-narrow 2.9mm bezel-to-bezel width offers a seamless picture to provide an eye-catching visual experience, which allows the display to fit into any business environment.

Landscape and Portrait Display

VW25E offers great convenience by providing consistent visual quality both in landscape and portrait modes, which help to elevate your business.

Zero protrusion backshell

VW25E attracts attention with elegant design. Thanks to its zero protrusion backshell, the video wall can be wall-mounted seamlessly. This brings elegance to business while maximizing space.

Hisense

VW25E
46" & 55" LCD VIDEO WALL

Anti-Glare 25% Haze
25% haze panels help reducing reflections without adversely affecting the image quality, making sure the critical information are always visible and it can also improve the perceived contrast ratio of the display.

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.

Android 11
Smart OS allows you to install third party apps as per your needs, and update your video walls through OTA, which makes your video walls smart, effective and user friendly.

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

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.

Hisense COMMERCIAL DISPLAY

ULTRA HIGH CONTRAST

FLEXIBLE AND SCALABLE SOLUTIONS

Our LCD Video Wall displays deliver 1200:1 ultra high contrast to provide vivid picture quality and outstanding colour performance. Smart OS empowers the display with enhanced flexibility, seamless content management, and smart control capabilities. You can scale our video wall displays without a quantity limit and both the 55VW25E and 46VW25E support vertical or horizontal installation scenarios and support a standard 400*400mm VESA mount.

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Specifications

Display

Backlight Type	DLED
Type	ADS
Size	46"
Resolution	1920 x 1080
Refresh Rate	60Hz
Colour Depth	16.7M(8 Bits)
Brightness(Typ.)	500 nits
Contrast Ratio(Typ.)	1200:1
Response Time(Typ.)	8ms
Viewing Angle(Min.)	178°/178°
Colour Gamut(Typ.)	72% NTSC
Haze	25%
Orientation	Landscape & Portrait
MTBF	50,000 hrs
Operation Hours	24 x 7

System

Operating System	Android 11
Processor CPU	ARM Cortex-A55 Quad Core
Processor GPU	Mali-G52
Memory	2G DDR4
Storage	16G EMMC
Language	Simplified Chinese, English, French, German, Polish, Spanish, Russian, Italian, Finnish, Norwegian, Swedish, Hebrew, Arabic, Thai, Malay, Indonesian, Catalan

Environment

Operating Temperature	0°C ~ 40°C
Operating Humidity	10% ~ 80%, non-condensing

Connectivity

Input	HDMI(2.0) x3 USB2.0(A) x 1 RS232(RJ45) x 1 LAN(RJ45) x1 IR(2.5mm) x1
Output	HDMI x1 Audio(3.5mm) x1 RS232(RJ45) x1
Speaker (Built-in)	w/o

Power

Power Supply	AC 100~240V, 50/60Hz
Power Consumption(Typ.)	100W
Power Consumption(Max.)	130W
Standby Consumption	less than 0.5W (Standby Mode)

Physical
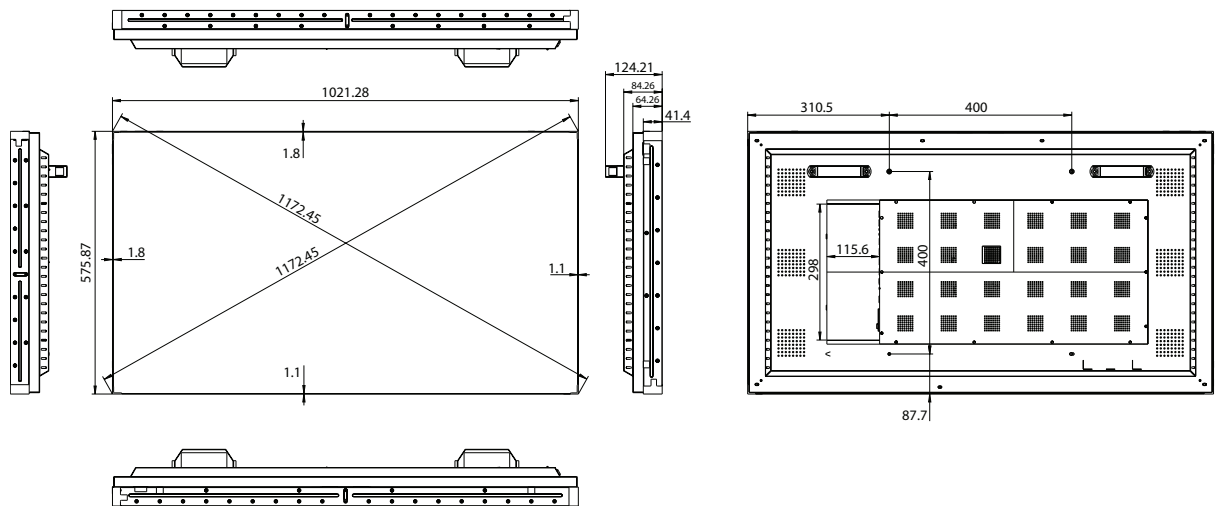
Bezel Colour	Black
Set Dimension (W x H x D)	1021.3 x 575.9 x 84mm (Not including Handle)
Packing Dimension (W x H x D)	1161 x 738 x 234mm
Bezel Width (T/L/R/B)	1.8 / 1.8 / 1.1 / 1.1mm
Net Weight	19kg
Gross Weight	26.8kg
VESA Mount	400 x 400mm, 4-M6 Screw
Accessories	Quick Setup Guide / Power Cord / Remote Control & Batteries(AAA)×2 / RS232 Converter Cable / IR Cable

Certification

CB CE

Standard	CB / CE / UKCA / ERP / South Africa Energy Efficiency
EMC	Class A
Safety	62368-1

Display Dimensions

Product specifications may vary per region, and specifications are subject to change. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively.

Learn More: www.hisense-b2b.com | **Contact Us:** sales@hisense-b2b.com

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Linkedin: @Hisense Commercial Display | @Hisense B2B Europe | @Hisense B2B USA | @Hisense Australia

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Specifications

Display

Backlight Type	DLED
Type	ADS
Size	55"
Resolution	1920 x 1080
Refresh Rate	60Hz
Colour Depth	16.7M(8 Bits)
Brightness(Typ.)	500 nits
Contrast Ratio(Typ.)	1200:1
Response Time(Typ.)	8ms
Viewing Angle(Min.)	178°/178°
Colour Gamut(Typ.)	72% NTSC
Haze	25%
Orientation	Landscape & Portrait
MTBF	50,000 hrs
Operation Hours	24 x 7

System

Operating System	Android 11
Processor CPU	ARM Cortex-A55 Quad Core
Processor GPU	Mali-G52
Memory	2G DDR4
Storage	16G EMMC
Language	Simplified Chinese, English, French, German, Polish, Spanish, Russian, Italian, Finnish, Norwegian, Swedish, Hebrew, Arabic, Thai, Malay, Indonesian, Catalan

Environment

Operating Temperature	0°C ~ 40°C
Operating Humidity	10% ~ 80%, non-condensing

Connectivity

Input	HDMI(2.0) x3 USB2.0(A) x 1 RS232(RJ45) x 1 LAN(RJ45) x1 IR(2.5mm) x1
Output	HDMI x1 Audio(3.5mm) x1 RS232(RJ45) x1
Speaker (Built-in)	w/o

Power

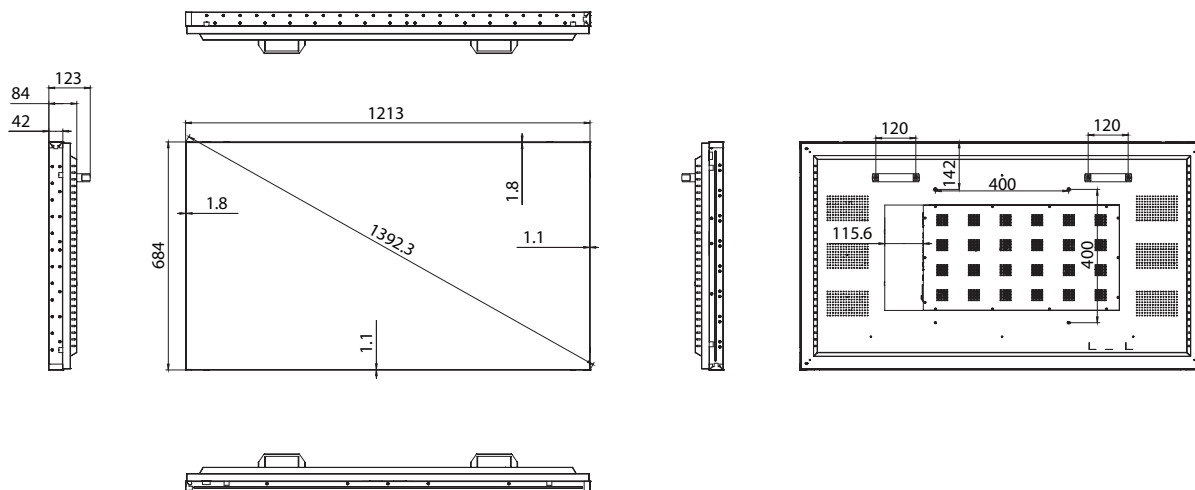|	
Power Supply	AC 100~240V, 50/60Hz
Power Consumption(Typ.)	145W
Power Consumption(Max.)	200W
Standby Consumption	less than 0.5W (Standby Mode)

Physical

Bezel Colour	Black
Set Dimension (W x H x D)	1213 X 684 X 84mm (Not including Handle)
Packing Dimension (W x H x D)	1352 x 844 x 234mm
Bezel Width (T/L/R/B)	1.8 / 1.8 / 1.1 / 1.1mm
Net Weight	27kg
Gross Weight	36.2kg
VESA Mount	400 x 400mm, 4-M6 Screw
Accessories	Quick Setup Guide / Power Cord / Remote Control & Batteries(AAA)×2 / RS232 Converter Cable / IR Cable

Certification

CB CE

Standard	CB / CE / UKCA / ERP / South Africa Energy Efficiency
EMC	Class A
Safety	62368-1

Display Dimensions

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