



# ITMEDIA Screen 55WH

## Professional Window Facing Digital Signage Display

# 55"



**4K**  
ULTRA HD

### Key Features

- UHD Resolution
- 3000nits High Brightness
- Blackening Effect Free (High Tni)
- Visible with Polarized Glassed (QWP Front Pol.)
- Auto Brightness Adjustment with Ambient Light Sensor
- 7mm Super Slim Even Bezel Design
- Multiple External Input
- External Control via RS232
- Quiet Fan Cooling System

### DISPLAY

Model	WW55E-AM01
Screen Size (Diagonal)	55 inch
Native Resolution	3840 x 2160
Brightness	3000 nits (Typ.)
Contrast	1200:1
View Angle	178°(H) / 178°(V)
Display Color	1.07G
Color Gamut	72%
Response Time	8ms
LC Tni	105°C
QWP Front Pol.	Yes
Orientation	Landscape & Portrait
Life Time (Light Source)	50,000 Hrs (Typ.)

### DRIVE BOARD

Input	HDMI x2 / DP x2
Output	DP x1 / Headphone x1
External Control	RS232 IN&OUT x1 (RJ45)
Networks	-
Others	USB 2.0 x1 (Firmware Update Only)

### SOUND & OTHERS

Built-In Speaker	5W x2 (8Ω)
Sensor	Ambient Light Sensor

### POWER

Power supply	AC 100-240V 50/60Hz
Power consumption (Typ.)	≤ 430 W
Power consumption (Standby)	≤ 5 W
Power consumption (Off)	≤ 5 W

### ENVIRONMENT

Operation temperature	0°C~40°C (w/o Direct Sunlight) 0°C~35°C (Direct Sunlight)
Operation humidity	20%~80%
Cooling Fan	x3

### SPECIFICATIONS

<b>Physical</b>	
Color	Black
Bezel	7 mm (L/R/T/B)
Body Dimension (Wx Hx D)	1227.6 x 700.4 x 84.5 mm
Set Weight	32KG
Package Dimension (Lx Hx W)	1360 x 870 x 200 mm
Package Weight	40KG
Handle	x 4
Mounting Interface	400 x 400, M8

Specifications may be changed without prior notice. Please update your specification before purchasing the product.

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<https://itmediaconsult.de>

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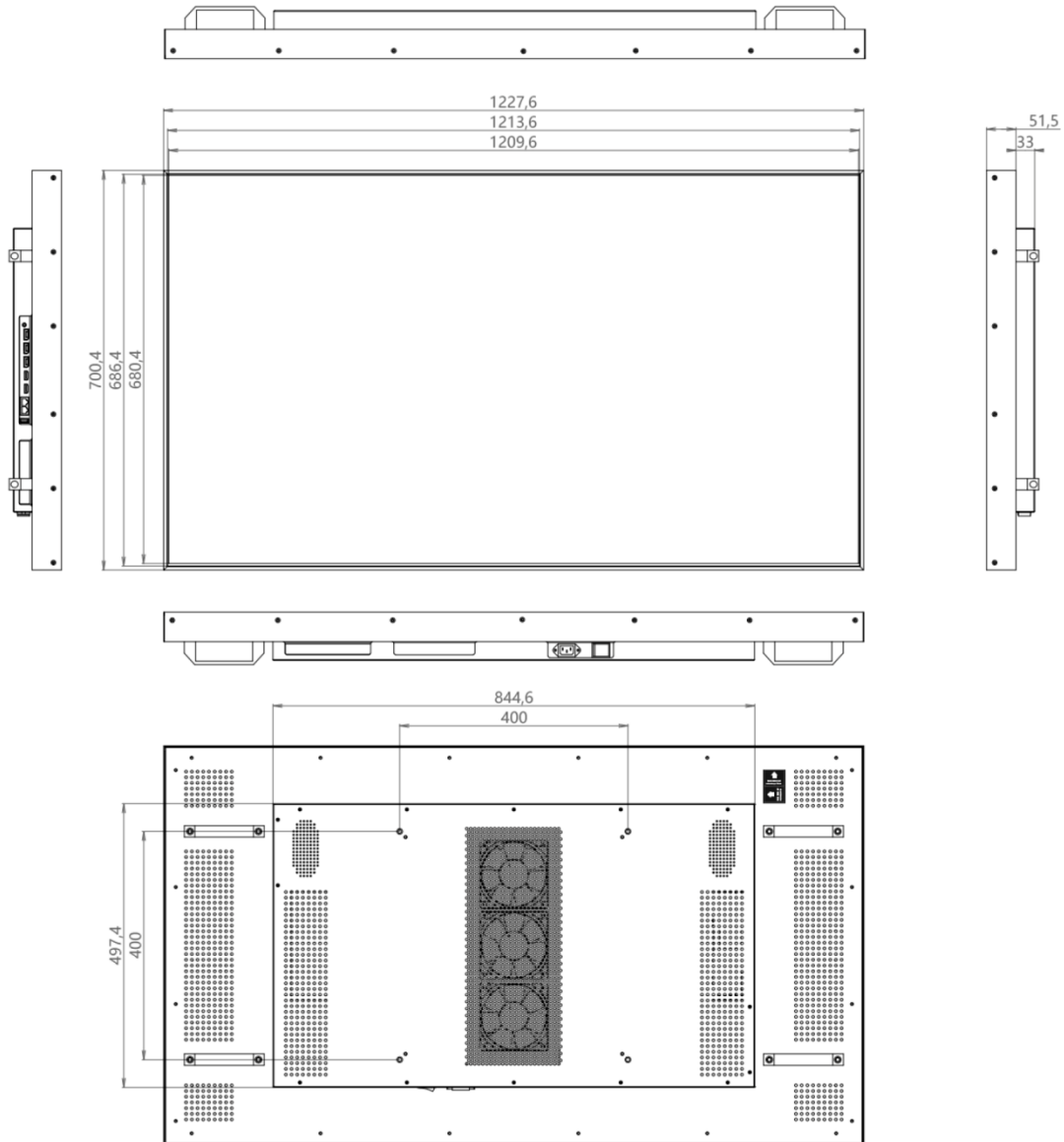


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## DIMENSION DRAWING

LCD Display / Module Units : mm



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Master imaging, setup & customizing, individual lasering with company names and inventory numbering on request, customer-specific hardware adaptation possible for bulk purchases. All systems have the necessary certifications required in the EU.

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