

# DSD-7055

## 55" FHD Digital Signage SDM Monitor

NEW



### Features

- 55" LCD supports FHD resolution 1920 x 1080
- High brightness of 500 cd/m<sup>2</sup>
- High contrast ratio of 4000:1
- Low power consumption 80W/95W (W/o SDM)
- Quick response time 8 ms
- Wide viewing angle 178 / 178 degrees
- Speaker: 10W x 2
- LED backlight lifetime: 50,000hrs
- Display colors: 16.7M colors
- SDM-L interface supported

### Introduction

The Advantech DSD-7055 series comes with a 55" 500 cd/m<sup>2</sup> industrial grade digital signage monitor. The series is also available with flexible optional stand base. DSD-7055 series supports 4000:1 high contrast ratio with low power consumption at the maximum consumption of 80W. DSD-7055 provides superior performance for semi-outdoor or indoor applications.

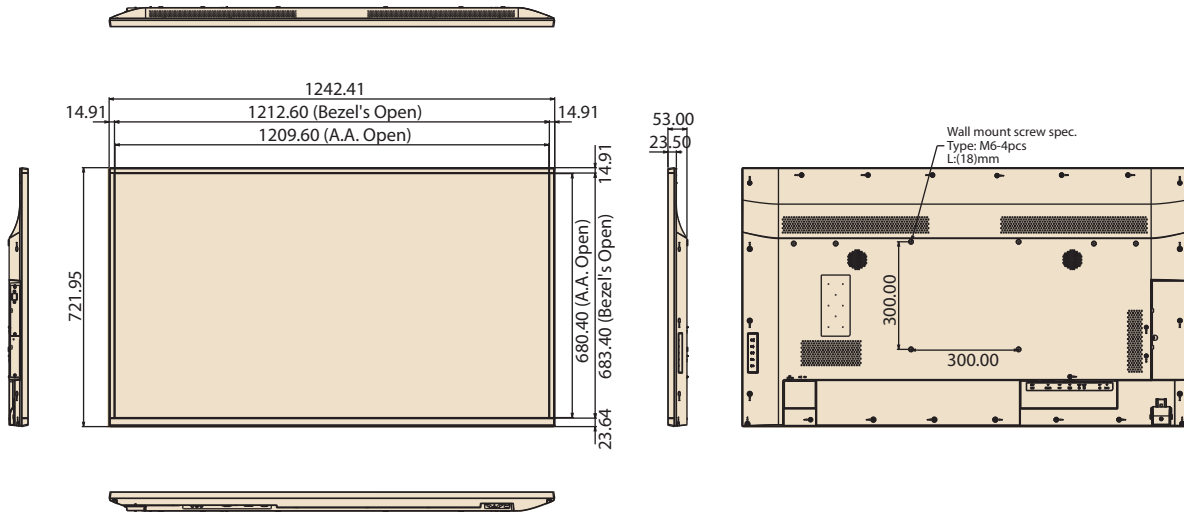
### Specifications

Display	Model	DSD-7055
	Display Size	55" LED backlight panel
	Resolution	1920 x 1080 (F-HD)
	Viewing Angle (U/D/L/R)	89°/89°/89°/89°
	Brightness	500 (cd/m <sup>2</sup> )
	Contrast Ratio	4000 : 1
	Response Time (ms)	8
	Colors	16.7M
Backlight Life (hrs)	50,000hrs	
System	Power input	100~240 V
	Consumption	80 W
	Interface	VGA, DVI, HDMI, Display Port, Audio, SDM
	OSD control function	RS-232, remote control
	OSD Language	Simplified Chinese, Traditional Chinese, English, Japanese, French, German, Spanish
Source auto detect	Yes	
Environment	Operating Temperature	0 ~ 40° C
	Storage Temperature	-20 ~ 60° C
	Humidity	10 ~ 80%RH
Mechanical	Net weight	17 Kg
	Gross Weight	23 Kg
	Dimension (mm)	1242.4 x 722 x 53
	Packing (mm)	1400 x 188 x 872 / 1660 x 300 x 977 (with pallet)
	VESA Mounting	300 x 300 (mm)
Optional Touch	Interface	N/A
	Touch type	N/A
	Multi touch	N/A

## Dimensions

Unit: mm

### DSD-7055N-50FHA1



## Ordering Information

Part No.	Size	Brightness (cd/m <sup>2</sup> )	Interface	Touch screen	Touch Interface
DSD-7055N-50FHA1	55"	500	VGA, DVI, HDMI, DP, SDM	N/A	N/A

## Packing List

Item Name	Description
US Power Cord	1.8 M
Remote Control	IR remote controller

## Optional Items

Part Number	Description
1700000596	China Power Cord
1700018705	Europe Power Cord
1702031801	Power cable UK Plug 1.8 M