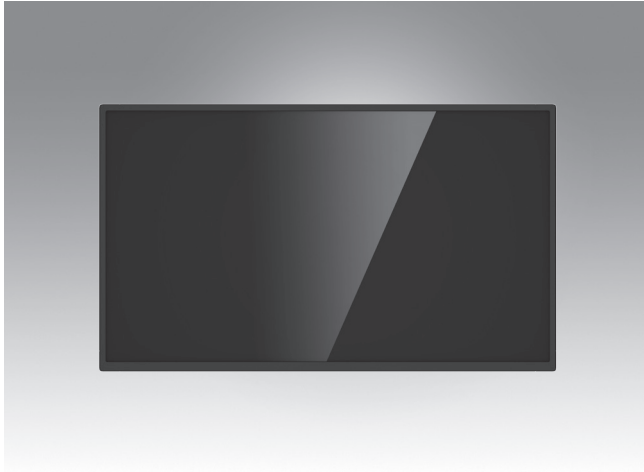


# DSDM-055FD-45NE-V

## 55" Full HD Digital Signage



### Features

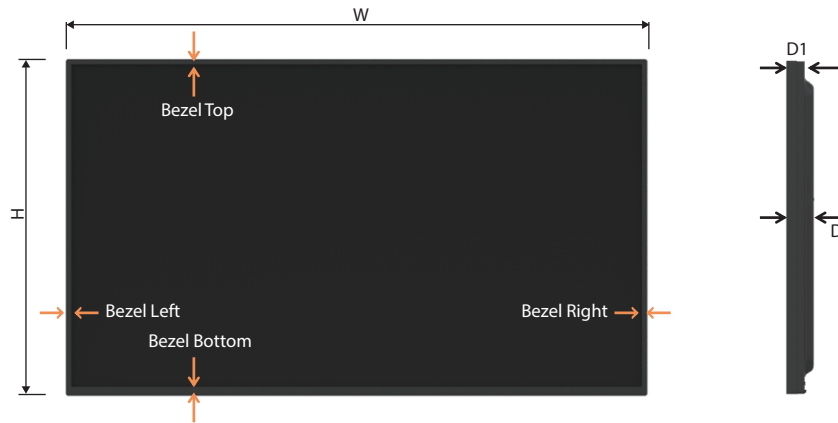
- 55" Diagonal Size
- 3-side even Panel (9.5+15.6 mm)
- Supports 1920 x 1080 Full HD
- Landscape and portrait orientations enable in-store installation flexibility
- Supports 450 nits high brightness and 1100:1 contrast ratio
- 18x7 operation
- Cooling system is embedded

### Specifications

<b>Display</b>	Active Screen Size		54.6 inch
	Resolution		1920 x 1080
	Colors		8-bit (16.7M)
	Brightness		450 nits
	Contrast Ratio		1100:1
	Aspect Ratio		16:9
	Viewing Angle		89° / 89° / 89° / 89°
	Response Time		12 ms
	Backlight Life (hours)		50,000
<b>Connectivity</b>	Input	HDMI	2
		DisplayPort	1
		DVI	1(dvi-d)
		VGA	N/A
		Audio	1
		RS-232	1
		SD/SDHC	1
	Output	IR	1
		DisplayPort	1
		DVI	1(dvi-i)
		Audio	2 (built-in speaker, 10W + 10W)
		RS-232	1
	LAN	RJ45	1
USB 2.0		1	
<b>Power</b>	Power Input		2.5A@100 ~ 240V
	Power Consumption		76W
<b>Environment</b>	Operating Temperature		5 ~ 40 °C
	Storage Temperature		-20 ~ 60 °C
	Humidity		10 to 90%
<b>Mechanical Specification</b>	VESA Compatibility		400 x 400 mm
	Bezel Width	T/L/R/B	9.5 / 9.5 / 9.5 / 15.6 mm (0.37 / 0.37 / 0.37 / 0.61 in.)
	Dimensions (W x H x D)	Physical without stand	1233.4 x 710.3 x 45.5 mm / 45.5 x 27.9 x 1.8 in.
		Packing	1448 x 952 x 223 mm / 57 x 37.4 x 8.7 in.
	Weight	Net	18.0 kg / 39.6 lb.
Gross		24.3 kg / 53.5 lb.	

## Dimensions

Unit: mm [inch]



	Outline Dimension(mm)				Bezel Width(mm)		
	W	H	D	D1	T/L/R	B	
55"	1233.1	710	45.5	29	9.5	15.6	

## Ordering Information

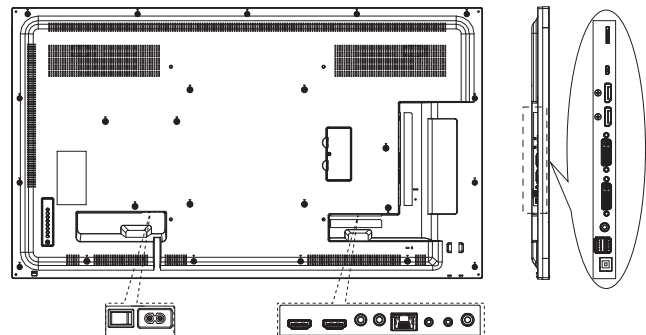
Part Number	Description
DSDM-055FD-45NE-V	55" Full HD Digital Signage (Landscape)
DSDM-155FD-45NE-V	55" Full HD Digital Signage (Portrait)

## Accessories

Part Number	Description
XV-389G212A18NCX9	AU Power Cord (C8, 1.8 M)
XV-089G214A18N-IS	CN Power Cord (C8, 1.8 M)
XV-089G204A18N-ISE	EU Power Cord (C8, 1.8 M)
XV-389G201A18NOIS	JP Power Cord (C8, 1.8 M)
XV-389G215A18N1IS	KR Power Cord (C8, 1.8 M)
XV-389G220A18N0IS	TW Power Cord (C8, 1.8 M)
XV-089G210A18N-IS	UK Power Cord (C8, 1.8 M)
XV-089G202A18N-IS	US Power Cord (C8, 1.8 M)

\*Please select one proper power cable depended on country.

## I/O View



## Packing List

- Power cable (1.8 M)
- VGA cable (1.8 M)
- HDMI cable (1.8 M)
- RS-232 cable (1.8 M)
- RS-232 daisy cable (1.8 M)
- Remote control
- User Manual (paper)