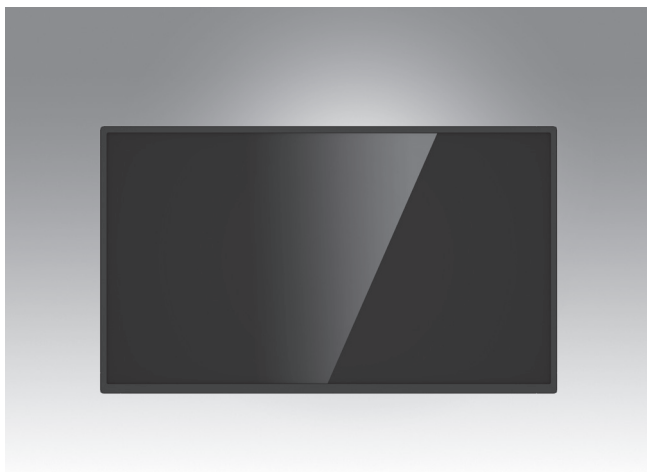


DSDM 65" Series

Advantech 65" Digital Signage



Features

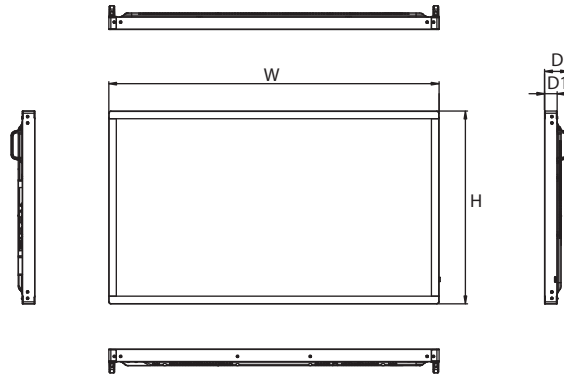
- 65" diagonal size
- Rich I/O for flexible connectivity
- 24 x 7 operation for diverse applications
- Offer none-touch and IR touch solutions
- Landscape and portrait orientation enables in-store installation flexibility (none-touch model)

Specifications

Part Number			DSDM-065FD-45NE-V	DSDI-0654K-35NE-V
Model			None-touch	IR touch
Display	Active Screen Size		65"	
	Resolution		1920 x 1080	
	Colors		10 bit (1.06B)	
	Brightness		450 niits	
	Contrast Ratio		1300:1 (Typ.)	
	Aspect Ratio		16:9	
	Viewing Angle		89° / 89° / 89° / 89°	
	Response Time		10 ms (Typ.)	8 ms (Typ.)
Backlight Life (hours)		30,000 (Typ.)		
Touch	Touch Type		-	
	Touch Function		-	
Connectivity	Input	Video	HDMI x 2, DVI x 1, Display Port x 1	
		Audio	Mini Jack x 1	
		Control	RS-232 x 1, LAN x 1, IR x 1	
		Other slot/ports	USB x 2, Micro USB x 1, Micro SD Card x 1	USB x 2, Micro SD Card x1
	Output	Video	Display Port x 1, DVI-I x 1	-
		Audio	Mini Jack x 1	
System	Control		RS-232 x 1, IR x 1	
	Internal Speaker		10W+10W	
	OS		Android 4.4.4	Android 5.0.1
	CPU		Quad core A9	MSD95E1D
	Control Function		IR Remote Control, RS-232, LAN, Hot key	
	OTS Language		English / German / French / Italian / Spanish / Russian / Polish / Turkish / Traditional Chinese / Simplified Chinese	
	Source Auto detect		Yes	
	Power Type		AC	
Power	Power Input		100 - 240V _{AC} , 50 - 60Hz, 2.5A	
	Power Consumption		103 W	170 W
	Environment	Operating	Temperature	5 ~ 40 °C (Landscape), 5 ~ 35 °C (Portrait)
		Humidity	20 to 80 %	
Storage		Temperature	-20 ~ 60 °C	
Storage		Humidity	10 to 90 %	
Mechanical Specification	Rotation		Landscape/Portrait	
	VESA Compatibility		400 x 400 mm (15.7 x 15.7 in.)	
	Hand Hoder		No	
	Bezel Width		T/L/R/B 9.6/ 9.6/ 9.6/ 15.7 mm (0.37/ 0.37/ 0.37/ 0.61in.)	
	Dimensions (W x H x D)	Physical without stand	1453 x 834 x 64 mm (57.2 x 32.8 x 2.5 in.)	
		Packing	1648 x 1076 x 280 mm (64.9 x 42.4 x 11 in.)	
	Weight	Net	29.8 kg (65.7 lb.)	
		Gross	38.5 kg (84.9 lb.)	
Approbation	Certificates (AC power architecture)		BSMI, CB, CE, FCC	
	MTBF (hours)		60,775	
Warranty			50,617	
			2-year (1-year for panel)	

Dimensions

Unit: mm



	Outline Dimension				Bezel Width	
	W	H	D	D1	T/L/R	B
65" None touch signage	1453	834	64	37	9.6	15.7
65" IR touch Signage	1476	851	101	44.6	21	21

Ordering Information

Part number	Description
DSDM-065FD-45NE-V	65" Full HD Digital Signage (Landscape)
DSDM-165FD-45NE-V	65" Full HD Digital Signage (Portrait)
DSDM-0654K-35NE-V	65" 4K2K Ultra HD Digital Signage
DSDI-0654K-35NE-V	65" 4K2K Ultra HD IR Touch Digital Signage

Accessories

Part Number	Description
XV-389G412A18NCX9	AU Power Cable (C14, 1.8 M)
XV-089G414A18N-HL	CN Power Cable (C14, 1.8 M)
XV-389G404A18NHLGE	EU Power Cable (C14, 1.8 M)
XV-389G401A18NISP	JP Power Cable (C14, 1.8 M)
XV-389G404A18NHLGK	KR Power Cable (C14, 1.8 M)
XV-089G420A18N-HL	TW Power Cable (C14, 1.8 M)
XV-089G410A18N-HL	UK Power Cable (C14, 1.8 M)
XV-089G402A18N-HL	US Power Cable (C14, 1.8 M)

* please select the proper power cable depending on country

Optional Accessories



Wireless Presentation System (PN: XDSDM-65WPS)		
Item	Receiver	Transmitter
CPU	MT7620A MIPS24KEc (580 MHz)	
Flash Memory	16MB	
DDR2	128MB	
Wi-Fi	MT7612e 5GHz 2T2R	
Image Chip	TF-680 SoC	
I/O Port	HDMI x 1, USBx 2	
Raring Button	Yes	
Reset Button	Yes	
Wi-Fi Antenna	802.11ac 5G / External Antenna	802.11ac 5G / Internal Antenna
Resolution	Full HD (1920 x 1080)	
Power Input	5V / 1.5A (Adapter Include)	5V / 0.9A (USB 3.0)
Dimension (mm)	90 (L) x 90 (W) x 25 (H)	

Packing List

- Power cord (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)
- IR sensor cable (IR touch model)
- Transmitter/ Receiver (optional)
- Camera (optional)

Camera (PN:XDSDM-65CAMERA)		
Description		FHD with 4 MIC and AEC function-50Hz
Input Signal	Audio(R/L)	3.5mm Phone Jack
Output Signal	USB 2.0	UVC 1.1
FOV	Blue Operation Indication LED	
Power supply	75 Degree	
	Input voltage	5V
	Current	370mA
Dimension	Power consumption	1.85w
	Module	147 x 60 x 30 mm (without stand)
	Case	168 x 100 x 62 mm
Weight	Net	125g
	Gross	205g (with case and screw: 80g)
Accessories		Case, Screw x2