VWK-9550

55" UHD Signage (Non-Touch)

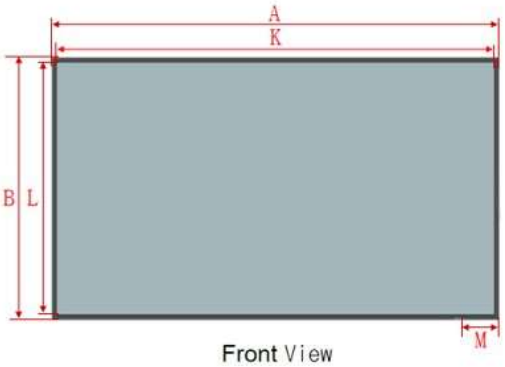


Features

- 55" Active Screen Size
- IPS-Type Display Technology (ADS)
- UHD Resolution (3840x2160)
- 500nits Brightness
- 24 x 7 Operation
- 50,000 Hours LED Life
- Optimized for Video Wall (2 x 2 Array)
- 4-Side Even Narrow Bezel (10.8mm) Design
- Landscape & Portrait Orientation
- IP5X Dust-protected

Specifications

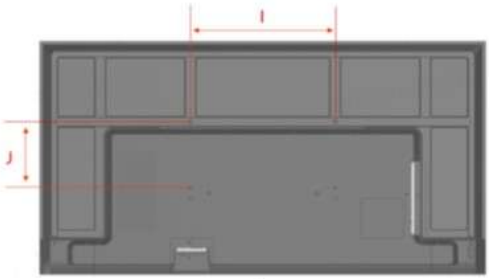
Model			VWK-9550
Display	Active Screen Size		55 Inch
	Panel Type		IPS-Type (ADS)
	Resolution		3840 x 2160 (UHD)
	Brightness		500 nits (Typ.)
	Operation (Hours/Day a week)		24/7
	Contrast Ratio		1200:1 (Typ.)
	Aspect Ratio		16:9 (Wide)
	Viewing Angle		89° / 89° / 89° / 89° (Typ.)
	Response Time		8 ms
	Backlight Life (hours)		50,000 (Typ.)
Touch	Touch Type		N/A
	Touch Function		N/A
	Touch Interface		N/A
	Touch Method		N/A
	Stylus Pen		N/A
Connectivity	Input	Video	HDMI 2.0 x 3
		Audio	N/A
		Control	N/A
		Other Slots / Ports	USB-A 2.0 x 2, RJ-45 x 1 (Local Network Communication)
	Output	Video	N/A
		Audio	10W + 10W Internal Speaker, Audio Output x 1
		Control	IR Remote Control, RS232
System	OS		N/A
	CPU		N/A
	Memory		N/A
	OSD Language		English (Default), Deutsch, Français, Italiano, Español, Nederlands, Português, Русский, 简体中文
	OSD Function		General, Screen, Device, Channel & System Settings
Power	Power Type		Built-in Power Supply
	Power Input-AC		110 ~ 240 Vac, 50/60 Hz
	Power Consumption		135W (Typ.)
Environment	Operating	Temperature	0°C ~ 40°C
		Humidity	10% to 80% (Non-condensing)
	Storage	Temperature	-20 ~ 60 °C
		Humidity	10% to 85% (Non-condensing)
Mechanical Specification	Housing Material		Texture (Black)
	Ingress Protection (IP Rating)		IP5X
	VESA Mount		400 x 200 (M6)
	Side Mount		N/A
	Handles / Stand		N/A
	Cable Management		N/A
	Dimensions (W x H x D)	Product	1234.2 x 706.5 x 58.9 mm
		Packing	1380 x 825 x 118 mm
	Weight	Net	12.0 kg
		Gross	15.4 kg
Installation	Orientation		Landscape / Portrait
	Wall Mount		VESA Mount: 400 x 200 (M6)
	Stand / Arm Mount		N/A
	Bracket Mount		N/A
	Peripheral Mounting		N/A
Certificate			CB, CE, FCC, BSMI
Warranty			1-Year



Front View



Side View



Back View

DIMENSION (UNIT: mm)	
A (SET Width)	1234.2
B (SET Height Without Stand)	706.7
E (Set Depth, Back cover)	58.9
F (Set Depth, Middle cover)	40.4
G (Set Depth, Front Frame)	11.2
I (Wall Mount, Horizontal)	400
J (Wall Mount, Vertical)	200
K (Active Area, Horizontal)	1209.6
L (Active Area, Vertical)	680.4
Wall Mouct Screw	M6*15
M(From Cabinet End to IR Sensor)	255.2

Category	Width	Height	Depth	Bezel Width
Dimensions (mm)	1234.2	706.7	58.9	10.8

Ordering Information

Part Number None touch model	Description	Packing List
VWK-9550-UD50SX-B0	Advantech 55" Ultra HD Digital Signage	■ User Manual ■ HDMI Cable x 1 ■ Remote Controller ■ Power Cable EU Type x 1

Optional Accessory

Part Number	Description
1700032693-11	Power Cable 3-Pin, UK Type
1702002600	Power Cable 3-Pin, USA Type