

Samsung OH75A - 75" Diagonal Class (74.5" viewable)

OHA Series LED-backlit LCD display - digital signage outdoor - full sun - 4K UHD (2160p) 3840 x 2160 - Direct LED - black

Group	Flat Screens
Manufacturer	Samsung
Manufacturer item no.	LH75OHAEBGBXEN
EAN/UPC	8806092748798



Description

When it comes to providing concise communication for customers, Samsung's OH75A features a bright screen for high visibility in various weather conditions. Also, designed for businesses, the OH75A is packed with robust hardware, ensuring longevity and flexibility.

Main features

Product Description	Samsung OH75A OHA Series - 75" Class (74.5" viewable) LED-backlit LCD display - 4K - outdoor - for digital signage
Product Type	LED-backlit LCD flat panel display - outdoor
Diagonal Class	75"
Diagonal Size	74.5"
Commercial Use	Yes - digital signage
Sun Exposure	Full sun
Colour	Black
Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Video Interface	HDMI
Connectivity	LAN
PC Interface	DisplayPort
LCD Backlight Technology	Direct LED
Image Aspect Ratio	16:9
TV Tuner	No tuner
Commercial Features	Visible with Polarised Sunglasses, MagicInfo S7 Player
Picture Enhancements	72% Colour Gamut
Storage Capacity	8 GB (system 3.88 GB + available 4.12 GB)
USB	Yes
Included Accessories	Remote control
Power Consumption Operational	471 Watt

Dimensions (WxDxH) - without stand	177.48 cm x 13 cm x 105.34 cm
Weight	134 kg

Extended details

	General
Product Type	LED-backlit LCD flat panel display
Power Consumption Operational	471 Watt
Power Consumption SDR (On mode)	471 kWh/1000h
Diagonal Class	75"
Diagonal Size	74.5"
Commercial Use	Yes - digital signage
Series	OHA Series
Outdoor	Yes
Sun Exposure	Full sun
TV Tuner	No tuner
TV Tuner Presence	No
Video Interface	HDMI
PC Interface	DisplayPort
Picture Enhancements	72% Colour Gamut
Protection	Dustproof, weatherproof, magic protection glass
Dimensions	Without stand
Width	177.48 cm
Depth	13 cm
Height	105.34 cm
Weight	134 kg
Enclosure Colour	Black
	Display
Pixel Pitch	0.43 mm
Resolution	3840 x 2160
Display Format	4K UHD (2160p)
Image Aspect Ratio	16:9
LCD Backlight Technology	Direct LED
Coating	1% haze
Image Contrast Ratio	1200:1
Brightness	3500 cd/m ²
Viewing Angle	178 degrees
Viewing Angle (Vertical)	178 degrees
Response Time	14 ms

Commercial Features	Visible with Polarised Sunglasses, MagicInfo S7 Player
Operation Hours / Days	24 / 7
Features	Pivot, SSSP 7.0, 1.07 billion colours
	Stands & Mounts
Flat Panel Mount Interface	260 x 1118.4, 870 x 1118.4
VESA Compatibility	Yes
	Media Player
Supported Video Formats	H.264, HEVC, VP9, VP8, AVS+, SHVC
Supported Audio Formats	AC3
USB Port	Yes
USB Ports Qty	1
Configuration	ARM Cortex-A72 Quad-Core (1.7 GHz) - 2.5 GB LPDDR4 - 8 GB (system 3.88 GB + available 4.12 GB)
Operating System	Tizen OS 5.0
	Remote Control
Type	Remote control
Battery Included	Yes
	Network & Internet Multimedia
Connectivity	LAN
	Connections
Connector Type	2 x HDMI input DisplayPort input USB 2.0 Audio line-out RS-232 input RS-232 output LAN input LAN output
	Miscellaneous
Compliant Standards	UL, CB, IEC 60950-1, EN 60950-1, IK10, EMC Class A, HDCP 2.2, IP56
	Power
Power Device	Power supply
Power Consumption Sleep	0.5 Watt
	Manufacturer Warranty
Service & Support	Limited warranty - 3 years
	Dimensions & Weight (Shipping)
Width (Shipping)	193.2 cm
Depth (Shipping)	36.7 cm
Height (Shipping)	125.1 cm
Weight (Shipping)	150 kg
	Environmental Parameters
Min Operating Temperature	-30 °C
Max Operating Temperature	50 °C
Humidity Range Operating	10 - 80% (non-condensing)

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