SAMSUNG

Samsung OH75A Digital signage flat panel 190.5 cm (75") 3500 cd/m² 4K Ultra HD Black 24/7

Brand : Samsung

Product family: OHA

Product code:
LH75OHAEBGBXEN

Product name : OH75A

Samsung OH75A. Product design: Digital signage flat panel. Display diagonal: 190.5 cm (75"), Display resolution: 3840 x 2160 pixels, Display brightness: 3500 cd/m², HD type: 4K Ultra HD. Operating hours (hours/days): 24/7. Product colour: Black

Display

Panel type	ADS
Display diagonal *	190.5 cm (75")
Display resolution *	3840 x 2160 pixels
Display brightness *	3500 cd/m²
HD type *	4K Ultra HD
Response time	14 ms
Contrast ratio (typical)	1200:1
Dynamic contrast ratio marketing name	Mega Contrast
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours	1.07 billion colours
Pixel pitch	429.6 x 429.6 mm
Active display area (W x H)	927.94 x 1649.66 mm
Horizontal scan range	30 - 135 kHz
Vertical scan range	30 - 75 Hz
Haze rate	2.5%
Pixel frequency (max)	77 MHz
Glass thickness	5 mm
Glass film	SR Film
Colour gamut	72%

Ports & interfaces

HDMI ports quantity *	2
HDMI version	2.0
DVI port *	✗
DisplayPorts quantity *	1
DisplayPorts in	1
DisplayPort version	1.2
USB port *	✔
USB ports quantity	1
Ethernet LAN *	✔
Wi-Fi *	✗
PC Audio in	✗
RS-232 interface	✔
RS-232C	✔
Infrared data port	✗
PC Audio out	✔
Power output	No
3G Dongle	✗

Design

Product design *	Digital signage flat panel

Performance

Operating hours (hours/days)	24/7
HDCP	✔
HDCP version	2.2

Power

Power consumption (typical) *	1200 W
Power consumption (sleep)	0.5 W
AC input voltage	100-240 V
AC input frequency	50-60 Hz

Computer system

Internal memory	8 GB

Weight & dimensions

Display width	1774.8 mm
Display depth	130 mm
Display height	1053.4 mm
Display weight	134 kg
Width	1774.8 mm
Depth	130 mm
Height	1053.4 mm
Weight	134 kg

Packaging data

Package width	1932 mm
Package depth	367 mm
Package height	1251 mm
Package weight	150 kg

Packaging content

Stand included	✗
Remote control included	✔
Cables included	AC

Operational conditions

Operating temperature (T-T)	-30 - 50 °C
Operating relative humidity (H-H)	10 - 80%

Logistics data

Harmonized System (HS) code	85285210

Features

Wall mountable	✗

Other features

Aspect ratio	16:9
Audio input	✗

Design		Other features	
Product colour *	Black	Audio output	✔
VESA mounting *	✘	Bluetooth	✘
Bezel width (bottom)	5.98 cm	Video out	No
Bezel colour	Black	Response time	14 s
		Housing material	Aluminium, Metal

8806092748798