

Samsung OH85N-DK - 85" Diagonal Class OHN-D Series LED-backlit LCD display - digital signage outdoor - full sun - 4K UHD (2160p) 3840 x 2160



Not in stock

SKU	LH85OHNDKGB/EN
Product Description:	Samsung OH85N-DK OHN-D Series - 85" LED-backlit LCD display - 4K - outdoor - for digital signage
Product Type:	LED-backlit LCD flat panel display - outdoor
Diagonal Class:	85"
Commercial Use:	Yes - digital signage
Sun Exposure:	Full sun
Resolution:	3840 x 2160
Display Format:	4K UHD (2160p)

General

Product Type:	LED-backlit LCD flat panel display
Power Consumption (On mode):	1800 W
Diagonal Class:	85"
Commercial Use:	Yes - digital signage
Series:	OHN-D Series
Outdoor:	Yes
Sun Exposure:	Full sun
TV Tuner:	No tuner
TV Tuner Presence:	No
Video Interface:	HDMI
HDMI Ports Qty:	4 ports
PC Interface:	DisplayPort
Dimensions:	Without stand
Width:	201.2 cm
Depth:	22.8 cm
Height:	119.3 cm
Weight:	255 kg

Environmental Parameters

Min Operating Temperature:	-30 °C
Max Operating Temperature:	50 °C
Humidity Range Operating:	10 - 80% (non-condensing)

Dimensions & Weight (Shipping)

Width (Shipping):	228.4 cm
Depth (Shipping):	57.7 cm
Height (Shipping):	151 cm
Weight (Shipping):	321 kg

Power

Power Device:	Power supply
Input Voltage:	AC 120/230 V (50/60 Hz)
Power Consumption Sleep:	0.5 Watt

Miscellaneous



Miscellaneous

Compliant Standards:	UL, TUV, VCCI, C-Tick, BSMI, GOST, cUL, NEMKO, NOM, SASO, CB, AS/NZS 60950-1, CCC, PSB, IRAM, IEC 60950-1, EN 60950-1, FCC Part 15 B Class A, KC, GB 9254-2008, NOM-019-SCFI-1998, KN22, KN24, K60950-1, cUL No.60950-1, EAC, RCM, IS13252, VCCI V-3/2010.04 Class A, CNS 14972, GOST 22505-97, CNS 13438 Class A ITE EMI, CNS 13439 AV EMI, CNS 14409 AV EMS, GB 17625.1-2012, GOST-R 51317, BIS, INMETRO, GB 4943.1-2011, AS/NZS CISPR 22:2009, KCC/EK, EN 55024:1998+A1:2001+A2:2003, EN 55022:2006+A1:2007
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Connections

Connector Type:	4 x HDMI DisplayPort input 2 x USB Audio line-out RS-232 input LAN
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Network & Internet Multimedia

Connectivity:	LAN
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Media Player

USB Port:	Yes
USB Ports Qty:	2

Display

LCD Display Technology:	VA
Resolution:	3840 x 2160
Display Format:	4K UHD (2160p)
Image Aspect Ratio:	16:9
LCD Backlight Technology:	LED backlight
Image Contrast Ratio:	3000:1
Dynamic Contrast Ratio:	100000:1
Brightness:	3300 cd/m²
Viewing Angle:	178 degrees
Viewing Angle (Vertical):	178 degrees
Response Time:	8 ms
Commercial Features:	SMART Signage Platform