



SDS58K8-01

FEATURES

Panel Type	58" TFT UHD Panel
Display Size (Inch)	58"
Number of Pixels	3840 x 2160
Active Display Area (mm)	1270.1(H) x 721.5(V)
Aspect Ratio	16:9
Refresh Rate	60 Hz
Contrast Ratio (type)	1200:1 Static / 50 000:1 Dynamic
Brightness (cd/m2)	400
Peak White Luminance Ratio	95%
Response Time	6 ms
Viewing Angle	178/178
Colors	1.07 Billion Colors
Operating Time	24/7

POWER AND ECO DESIGN

Power Supply	100 - 240 V ~ 50/60 Hz
Power Consumption	165 W
Power Consumption Stand-by	0.4 W
Lead Presence	Yes
Mercury	0 mg
Energy Class	G

AUDIO

Loud Speaker	2 x 10 W
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DIMENSIONS AND WEIGHT

Outline Dimensions	1295 x 745 x 38 mm
Weight - Product	26 kg
Package Dimensions	1390 x 160 x 860 mm
Weight - Package	30 kg
Vesa Hole	400 x 300 mm

STANDARD CONFIGURATION

HDMI	1 x HDMI 1 ARC/CEC, 1 x HDMI 2, 1 x HDMI 3 MHL HDMI 2.0/1.4b / HDCP 2.2/1.4 MHL 3.0/2.1 Compatible 480i/576i, 480p/576p, 720p/1080i/1080p, 2160i/2160p
USB	2 x USB 2.0 HOST USB Play list mode, USB Simple mode USB Auto play mode video, USB Auto play mode Photo, USB Auto play mode Video/Photo
YCbCr/YPbPr Input	1 x YCbCr/YPbPr Input, Y: 1Vp-p@75ohm, PbPr: 0, 7Vp-p@75ohm 500mVrms 480i/p, 576i/p, 720p, 1080i/p
CVBS + Audio R/L Input	1 x CVBS + Audio R/L Input, Pal/Secam/NTSC 1Vp-p@75ohm 500mVrms
Analog VGA	1 x VGA, H: 30-75KHz V: 56-75Hz 0, 7Vp-p@75ohm Max 1920 x 1080@60Hz
PC Stereo Input	1 x PC Stereo Input, 500mVrms
Coaxial	1 x Coaxial Out 75Ω, 0.5Vpp, PCM Audio

ENVIRONMENTAL

Operating Temperature	0°C ~ 40°C
Storage Temperature	-20°C ~ 60°C
Operating Ambient Humidity	10% ~ 80% RH
Storage Humidity	10% ~ 90% RH

ACCESSORIES

Included	Remote Control, Power Cable
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