



# LCD Display Product Specification

	
<b>Model Name: 55S99U</b>	
<b>1. Panel Spec</b>	
Size	54.64" diagonal
Backlight	DLED direct Type
Maximum resolution	3840×2160
Contrast ratio (Typ)	5000: 1
Response time(Typ)	6.5ms
Display scale	16:09
Viewing angle(CR>10)	Typ(H:178°,V:178°)
Display Colors	1.07 B
Color Gamut(NTSC)	≥NTSC 68%
LCM Center Luminance of White	Min:250cd/m2;Typ:300cd/m2
Local dimming	nonsupport
Uniformity of Luminance	≥75%
<b>2.Hardware Information</b>	
CPU Frame	ARM Cortex-A53/1.5GHz/Quad core
GPU	G52MP2/Dual core
RAM(DDR3)	1.5GB
ROM(Flash)	8GB
Audio power(Output)	8W+8W
WIFI(Type)	2T2R
USB 2.0	2
AV In	1(mini)
RJ-45	1
Audio Out	1
SPDIF Out	1(optical)
Bluetooth(Version)	V5.1
HDMI	3
<b>3.Software Function</b>	
Sleep time setting	YES
Teletext	Yes
PVR	Yes
DOLBY	YES
HDMI-ARC	HDMI-1
HDMI-CEC	YES
Operation system	Android 11
OTA	YES
Hotel mode	n/a
<b>4.Structure Information</b>	
Base model name	BCCI-55 straight fixed metal base
Size (without stand) LxWxH	1226×89×720mm

Size (withstand) LxWxH	1226×243×741mm
Size (carton) LxWxH	1321×120×804mm
Net Weight (without stand)	10.9kg
Net Weight (withstand)	11.1kg
Gross Weight (without stand)	14.7kg
Gross Weight (withstand)	14.9kg
Size (VESA Mount)	300×300mm

<b>5.Power Management&amp;Safety&amp;Certificate</b>	
Power input	100-240VAc
Fire rating	UL94-HB75
Standby power	≤0.5W
Rated power	150W
Working condition	Temperature: 5°C~40°C humidity: 20%~80% atmosphere: 86KPa~106KPa
Storage condition	Temperature: -20°C~55°C humidity: 20%~80% atmosphere: 86kPa~106kPa
<b>6.Accessory</b>	
Stand	1PCS
Remote control	1PCS
Instruction Manual	1PCS