



1.Panel spec

OC supplier(random allocation without appoint)	LGD/BOE/SAMSUNG
Size	54.64" diagonal
Backlight	DLED direct Type
Maximum resolution	3840×2160
LCM Center Luminance of White	Min:250cd/m ² ; Typ:300cd/m ²
Contrast ratio (Typ)	LGD OC panel:1300:1
Response time(Typ)	LGD OC panel:9ms
Display scale	16:09
Viewing angle(CR>10)	Typ (H:178° , V:178°)
Display Colors	1.07 B
Color Gamut(NTSC)	≥NTSC 62%

2.Hardware Information

ATV	PAL SECAM
DTV	DVB-T, DVB-T2, DVB-C
CPU Frame	ARM Cortex-A53/1.5GHz/Quad core
GPU	Mali T720MP2/Dual core
RAM(DDR3)	1GB
ROM(Flash)	8GB (16GB optional)
Audio power(Output)	8W+8W
WIFI(Type)	1R1T
HDMI 1.4 (HDCP 1.4)	-
HDMI 2.0 (HDCP 2.2)	3
USB 2.0	2
USB 3.0	-
VGA	-
AV In	1
YPbPr In	-
CI	-
PC Audio	-

RJ-45	1
Earphone	-
Audio In	-
Audio Out	1
Video Out	-
SPDIF Out	1 (coaxial default, optical optional)
3. Software Function	
Channel list	YES
Channel edit	YES
Picture freezing	NO
MTS/NICAM	NICAM
Sleep time setting	YES
Teletext	YES
PVR	YES
EPG	YES
V_CHIP/Parental Guidance	Parental Guidance
CC(Closed caption)	NO
AD(Audio description)	YES
TTS(Text to Speech)	NO
CI+	YES (Optional)
DOLBY	YES (Optional)
HDMI-ARC	HDMI-1
HDMI-CEC	YES
HDMI-MHL	NO
Operation system	Android 6.0
OTA	YES
Hotel mode	COTT HIMS Software
4. Structure Information	
Base model name	BCAW-55 Butterfly wing plastic stand
Size (without stand) L×W×H	1241x83x720mm
Size (with stand) L×W×H	1241x252x774mm
Size (carton) L×W×H	1347x141x814mm
Net Weight (without stand)	12.836kg
Net Weight (with stand)	13kg
Gross Weight (without stand)	15.736kg
Gross Weight (with stand)	15.9kg
Size (Wall hanging)	200x200mm
5. Power Management&Safety&Certificate	
Power input	100-240VAc
Fire rating	UL94-HB75

Standby power	≤0.5W
Rated power	155W
Working condition	Temperature:5°C~40°C, Humidity:10%~85%, Atmosphere:86KPa~106KPa
Storage condition	Temperature:-20°C~55°C, Humidity:5%~95%, Atmosphere:86kPa~106kPa

6.Accessory

Stand(Optional)	1PCS
Remote control	1PCS
Instruction	1PCS
Warranty card(Optional)	1PCS
Battery(Optional)	2PCS