

UHD+ TV

UHD50E6000ISN



EAN CODE: 859 2344 20311 4

Display

Screen Diagonal:	50
Aspect Ratio:	16:9
Resolution:	3840x2160 (UHD)
EMR:	800
Luminance (cd/m ²):	220
Dynamic Contrast Ratio:	4000:1
Display Color:	16.7M
Screen View Angle	170° /170°
Response Time:	8 ms
HDR 10 Compatible:	•
MPEG-2:	•
MPEG-4 (H.264):	•
HEVC (H.265):	•
Video Color System:	PAL/SECAM
TV System:	PAL/SECAM, DVB-T/T2/C/S
4K @ 60Hz:	•
Progressive Scan:	•
3D Comb Filter:	•

Audio

Audio Output:	2x8W
Dolby Digital Plus:	•
Stereo:	Nicam / A2
AVL:	•
Noise Reduction:	•

Dimension & Weight

Net size with stand:	1125.3*203*709.1 mm
Net size without stand:	1125.5*92*658.5 mm
Package size	1225*160*775 mm
Net / Gross weight	10/13.2kg
Loading Qty.:	100/202/303

Wall mount

SPEC mm x mm:	300x300
Screw:	M6
MIS Standard	VESA(GBG31-5)

Tuner

DVB-T:	•
DVB-T2:	•
DVB-C:	•
DVB-S:	•
DVB-S2:	•
ATV Programs:	1000
DTV Programs:	1000/5000

Design

Screen Shape:	Flat
Color of frame:	Gun-Gray
Color of Stand:	Gun-Gray
Swivel Stand:	--
Ultra Slim Design:	•

Input & Output

AV input x1	SCART x1	CI Slot x1	LAN x1	Ear Phone x1 (3.5mm)
Digital Audio Output X1	ANT RF x1	ANT LNB x1	USB 2.0 x2	HDMI x3 (support HDCP 2.2)

Make your imagination fly



Smart Function

Dual Core	•
NETFLIX	•
YouTube	•
HbbTV	1.5
AccuWeather	•
Freeview	--
Multi Screen	•
Facebook	•
Twitter	•
Web Browser	--
HDMI CEC	•
HDMI ARC	•
DivX	--

Features

CI+(CI Plus) / CA-System:	•/•
Auto & manual search:	•
Easy Channel sort:	•
UHF & VHF & CATV:	•
Favorite Channels:	•
Hotel Mode:	--
OSD Language:	EN,FR,GE,IT,ES,PT,CZ
Electronic Program Guide:	•
Parental lock for TV:	•
Radio:	•
Sleep On/Off Timer:	•
Auto Summer Time:	•
USB Media Center:	•
USB Clone function:	•
3D TV:	--
Teletext:	•
12V DC Power:	--

Energy Label



Energy Consumption

Energy efficiency class:	A
On mode power consumption:	TBD
Annual energy consumption:	TBD
Stand by power consumption:	< 0.5W
Off mode power consumption:	< 0.01W
AC Power supply:	AC 100-240V,50/60Hz

Multi media source

Video/Audio decoding	MPEG-2、MPEG-4、H.264、H.265 (4K@60P)、VP9 (4K@60P) MPEG1/2 Layer1/2、MP3、DD、DD+、AAC、HE-AAC
Picture format	JPEG、PNG、BMP and other common image format