

Engineering Specifications



Bezel	
L/R/Top/Down	16.0/16.0/16.5/25.3 MM
Thickness	79.5 MM

Dimension (WxHxD)	
VESA Dimension (WxH)	200 x 200 MM(M6)
Unit W/stand	1089.42*683.8*246.91 MM
Unit W/O stand	1089.42*637.36*79.5 MM
Master Carton	1250*790*172 MM

Weight (N.W.)	
Unit W/stand	TBD KG
Unit W/O Stand	TBD KG
Unit W/stand W/Master Carton	TBD KG

Container Loading(unit)	
20' GP Container Unit Load w/o Pallet	152
40' GP Container Unit Load w/o Pallet	240
40' HQ Container Unit Load w/o Pallet	362

Video Connections	Quantity
Analog&Digital TV Tuner	1
USB Slot	1
Side VGA Input (15 pin D-Sub)	1
HDMI	2
Component Input (Y,Pb,Pr)	1
Down Composite Video Input	1(Y terminal will be the same)
HDMI	1

Audio Connections	Quantity
Optical Digital Output	1
Down Earphone	1
RCA Input	1
side PC Audio In	1

TV Reception	
TV System	ATSC/NTSC
Max Storage Channels	CH2 - CH69 AIR / CH1-CH135 CABLE
Antenna Impedance	75 ohm
Connector type	F

Accessories in the box	
Remote control	
USER MANUAL	
Battery	
STAND SCREWS	
QUICK CONNECT GUIDE	

Display Features	
Screen Size	48inch
Display Type	LED
Aspect Ratio	16:9
Panel Resolution	1920 x R.G.B. x 1080
Brightness	180-250 cd/m ²
Contrast Ratio	1000:1
Viewing Angle	178°(H) x 178°(V)(CR≥10)
Response Time Gray-Gray	8 ms
Backlight Life	> 20000 hrs
Panel Refresh Rate	60HZ

HDMI & VGA Resolutions Supported			
HDMI	640 x 480 @ 60Hz/70Hz/75Hz	VGA	640 x 480 @ 60Hz/70Hz/75Hz
	800 x 600 @ 60Hz/70Hz/75Hz		800 x 600 @ 60Hz/70Hz/75Hz
	1024 x 768 @ 60Hz/70Hz/75Hz		1024 x 768 @ 60Hz/70Hz/75Hz
	1280 x 1024 @ 60Hz		1280 x 1024 @ 60Hz
	1360 x 768 @ 60Hz (HD)		1360 x 768 @ 60Hz (HD)
	1920 x 1080 @ 60Hz (HD)		1920 x 1080 @ 60Hz (HD)
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Features	
Built in 3D PAL/NTSC Comb Filter	
Built in BTSC/SAP	
Over-The-Air ATSC/NTSC RF Input Support	
Digital/Analog Channel auto tuning	
Support V-CHIP/CCD/Favorite Channel Edition	
Component & HDMI support :480i,576i,480P,576P,720P,1080i,1080P	
support TTS function	
USB Supports File Format: Jpg,Mp3,Video paly	
OSD Language:English , French, Spanish	

Electronics	
Solution	3553
Maximum Audio Output	2x8 W(L/R)

Power Requirements	
Power Source	AC 100 - 240V 50/60Hz
Unit input power	75W
Standby consumption	< 0.5 W

Environment	
Operating Temperature	5°C ~ 35°C
Operating Humidity	20% ~ 80%
Storage Temperature	\
Storage Humidity	\