


Model Number: SC552GS		Features	
UPC Code	859259002101	Built in 3D PAL/NTSC Comb Filter	
Display Features		Built in 3D Video Noise Reduction	
Screen Size	54.6 inch Diagonal	Built in BTSC/SAP	
Active Area	1209.6(H) X 680.4(V)	Supports Over-The-Air ATSC/NTSC RF Input	
Aspect Ratio	16:9	Support Clear-QAM Digital Cable	
Panel Resolution	1920 X 1080	Digital/Analog Channel auto tuning	
Panel Refresh Rate	120Hz	Support V-CHIP/CCD/Favorite Channel Edition	
Brightness	400~450 cd/m ²	HD Supports:480I,576I,480P,576P,720P,1080I ,1080P	
Contrast ratio	3500~5000:1	USB Supports File Format: Service Port Only	
Viewing Angle	178°(H) X 178°(V)(CR≥10)	OSD Language: English/French/Spanish	
Dot Pitch	0.630(H) X 0.630(V)	Accessories Included	
Maximum Color	1.07 Billion	Remote Control / Battery HDMI Cable Included	
Response time Gray-Gray	6 ms	Owners Manual / Power cord	
Electronics		Power Requirements	
Scaler Solution	MSD318	Power Source	AC 120V,60Hz
DNR	3D	Power ON consumption	30W
Digital Comb Filter / Type	3D	Standby consumption	< 1 W
TV System & Video Standards Supported		Operating Temperature	0 °C ~ 40 °C
TV System	ATSC/NTSC M	Operating Humidity	10% ~95%
Channel CATV - UHF/VHF (ATV)	181 channel	Dimension (WxHxD)	
Composite / S-Video input	PAL/NTSC	Unit w/ Stand	52"X14.4"X34.2"
Video Connections		Unit w/o Stand	52"X4.8"X31.8"
Analog&Digital TV Tuner	1	Carton	56.9"X9"X39.4"
Composite Video Input	2	Weight	
S-Video Input (4pin DIN)	1	Net Weight w/Stand	78.1LBS
Component Input (Y,Cb,Cr/Y,Pb,Pr)	2	Net Weight w/o Stand	
VGA Input (15 pin D-Sub)	1	Gross Weight	95.7LBS
DVI-D / DVI-I Input	NO	Warranty & Support	
HDMI Input	3	One Year Manufacture Warranty	
USB(firmware update)	1	Toll Free Customer Support	
Audio		On-Line Manual / Firmware Access	
Maximum Audio Output	2.8Watt * 2	Logistic	
Number of speakers	2	Standard Pallet Unit Load	
Audio Surround	YES	20GP' Container Unit Load w/oPallet	80
Audio Connections		40GP' Container Unit Load w/o Pallet	162
Stereo Mini Phono Jack Input (3.5mm)	1	40HQ' Container Unit Load w/o Pallet	162
RCA Input	4		
Audio Input for VGA	NA		
Headphone: Stereo Mini (3.5mm)	NA		
RCA Output	NA		
Coax Digital Output	1		
VGA Resolutions Supported			
640x480,720X400, 800x600, 1024x768, 1280 x 720, 1280 x 768, 1360 x 768			
1920 x 1080			