


<b>Model Number: SC402TT</b>		<b>Features</b>	
UPC Code	859259002460	Built in 3D PAL/NTSC Comb Filter	
<b>Display Features</b>		Built in 3D Video Noise Reduction	
Panel Maker	Samsung	Built in BTSC/SAP	
Screen Size	40 inch FHD	Surpport V-CHIP/CCD	
Active Area	885.6(H)x498.15(V)	Over-The-Air ATSC/NTSC RF Input Support	
Aspect Ratio	16:9	Clear-QAM Digital Cable Support	
Panel Resolution	1920 X 1080	Digital/Analog Channel auto tuning	
Brightness	450 nits	Banner Information of Current Virtual Channel	
Contrast ratio	5000:1	Favorite Channel Edition Support	
Viewing Angle(L/R/U/D)	89/89 /89 /89(CR ≥ 10)	LTI, CTI, Gamma Correction, Brightness, Contrast,	
Dot Pitch	0.46125(H) X 0.46125(V)	Built in ME/MC function	
Maximum Color	1.06 Billion Colors	HD compatible :480I,576I,480P,576P,720P,1080I ,1080P	
Response time Gray-Gray	6.5 ms	USB Surpports File Format: Service Use Only	
<b>Electronics</b>		OSD Language: English/French/Spanish	
Scaler Solution	CV318	<b>Accessories Included</b>	
DNR	3D	Remote Control / Battery Included	
Digital Comb Filter / Type	3D	Owners Manual	
<b>TV System &amp; Video Standards Supported</b>		HDMI cable	
TV System	ATSC/NTSC M	<b>Power Requirements</b>	
Channel CATV - UHF/VHF (ATV)	181 channel	Power Source	100~240VAC 50/60HZ
Composite / S-Video input	PAL/NTSC	Power ON consumption	90W - 130W
<b>Video Connections</b>		Standby consumption	< 1 W
Analog&Digital TV Tuner	1	Operating Temperature	41 °F - 95 °F
Composite Video Input	2	Operating Humidity	10% - 95%
S-Video Input (4pin DIN)	1	<b>Dimension (WxHxD)</b>	
		Box Dimension	43**8**30"
Component Input (Y,Pb,Pr)	2	Unit w/ Stand	39**9.8**26.6"
VGA Input (15 pin D-Sub)	1	Unit w/o Stand	39**3.9**24"
DVI-D / DVI-I Input	NO	<b>Weight</b>	
HDMI Input	3	Gross Weight	42.8 Lbs
USB	1	Net Weight	34.2 Lbs
		Net Weight w/o Stand	?
<b>Audio</b>		<b>Warranty &amp; Support</b>	
Maximum Audio Output	8Watt * 2	One Year Manufacture Warranty	
Number of speakers	2	Toll Free Customer Support	
Audio Surround	YES	On-Line Manual / Firmware Access	
<b>Audio Connections</b>		<b>Logistic</b>	
Stereo Mini Phono Jack Input (3.5mm)	1	20GP	175pcs
RCA Input	2	40GP	354pcs
Headphone: Stereo Mini (3.5mm)	NO	40HQ	382pcs
RCA Output	NO		
Coax Digital Output	1		
<b>VGA Resolutions Supported</b>			
640x480 @ 60Hz			
800x600 @ 60Hz			
1024x768 @ 60Hz			
1280X1024 @ 60Hz			
1360X768 @ 60Hz			
1920X1080 @ 60Hz			