

50 inch Plasma(PDPTV)

Model No.: AP50SA

50" PDP-TV(V3)
 Brightness: 1000cd / m²
 Max.Resolution: 1920*1080
 Contrast Ratio: 2500:1



Item	Model	PDP
Type no.		SAMSUNG 50" V3 Panel
Interface		LVDS(single pixel)
Size&Aspect ratio		50"(16:9)
Pixel Pitch		H0.81 x V 0.81 mm
Cell Arrangement		H 4.098 x V768 cells
Max. Color		134.2million
Max.Resolution		1920*1080
Contrast Ratio		2500:1
Brightness		1000cd / m ²
TV standard & Setup		
TV system		PAL/SECAM/NTSC
Tuning system		VS Tuning
Program memory		99 channels
Picture		
Picture control		Brightness/Contrast/Color/Sharpness
Aspect ratio		4:3 , 16:9 , Zoom 1 , Zoom 2 ,Panorama
Audio		
Sound control		News/Standard/Music/Movie/User
Total Audio(W)		7.5 W+7.5 W/8ohm
Controls&Indicator		
Indicator		Bi-color LED: On (Green)/Stand-by(Red)
Remote controller		38 keys/42 keys
OSD language		English,Chinese,Espanol,Italiano,Deutsch,French
Connectors		
Din type		Antenna(RF)in
RCA (AV in)		Composite Video / Audio in
S-Video		Y/C in
Two RCA (Component in)		Component (Y/Pb/Pr or YCbCr) in [576i/576p/720p/1080i]
RCA(RF/AV OUT)		Composite(RF/AV) out
15-Pin D-sub		PC(Analog RGB)
DVI		DVI(Digital)
Other Features		
Auto Power off		Yes
Sleep Timer		Yes
Clock		Yes
PIP/POP		Yes
Power		
Source		Use PDP Panel Power
Consumption		Stand-by :3 Watt/Operating : 460 Watt
Size		1220mm x 754mm x 96mm(Not Including table stand)
		1220mm x 860mm x 250mm(Including table stand)
Weight		65kg

* Specification subject to change without notice.