



PRODUCT SPECIFICATION RELEASE

Model: DE43-SVTC

Basic Information	
Product Type	Smart TV
CPU	Quad core CPU ARM CA7, 920MHz
Memory	1G DDR +4G EMMC
OSD Language	English/Spanish/Portuguese
TV System	ATV: NTSC-M, PAL-M/N DTV: ISDB-T
AV System	PAL,NTSC
Power Supply	AC 110V-240V 50/60Hz
Power Consumption (TV On)	75W
Power Consumption (Standby)	≤0.5W
Internet Link	Wired Network Default Built in wireless(802.11 b/g/n 2x2)
Wake-on-LAN	Yes

Basic Function	
EPG	Yes(at DTV)
Subtitle/Closed Caption	Yes
Parental Control	Yes (at DTV)
Sleep Timer	Yes
System Update	Yes
Input Method	Virtual keyboard
GINGA	Yes
HDMI	HDMI with CEC、MHL2.0、ARC

Picture	
DCC (Dynamic Contrast Control)	Yes
Backlight Adjustable	Yes (0-100)
Color Temperature	Normal/Cold/Warm
Picture Mode	Vivid, Normal, Mild, User
Picture Size	Auto、16:9、4:3、Just Scan
Picture enhancement technology	On/Off

Sound	
Speakers	Integrated speakers (Bottom side)
Audio Power Output (THD=7%)	2x8W
Auto Volume	Yes
Sound Mode	Standard/Movie/Music/Clear voice/Personal
Sound Control	Balance
Frequency range	Equalizer

Pre-Installed Application List	
NetFlix	Yes
Youtube	Yes
Golive3.0	Yes
Browser	Yes
Crackle	Yes
Foxxum	Yes
Deezer	Yes
Dailymotion	Yes
Others	Weather Nation (Argentina&Mexico) Rede Globo (Brazil)、Halla Kids (Others)
Wireless Display	Yes
File Share	Yes

Media Format	
Music	MP3, AC3, AAC,WMA
Picture	JPEG, PNG, BMP
Wake-on-LAN	Yes
Wake-on-LAN	Yes
Wake-on-LAN	Yes
File	---

Signal Format Capability	
Component Video Format	---
DVI Video Format	Up to XGA for HDMI-PC
HDMI Video Format	Up to 1080P
PC Compatibility	---

Panel Specification	
Backlight Unit	DLED
Aspect Ratio	16:9
Panel Size (inch)	43"
Display Resolution	FHD (1920x1080)
Brightness (cd/m2)	240 (typ.)
Contrast Ratio	3000:1
Response Time	Typ.8ms
Viewing Angle (H/V)	Typ.178°/Typ.178°(CR≥10)
Life Time(Typ.)	30,000hrs
Color	8 bit
Refresh Rate	60Hz

Terminals	
HDMI	3
USB	2
AV in	1
YPbPr in	No
AUDIO out	1(R/L)
VGA in	No
VGA audio in	No
RJ45	1
SPDIF out	1
Earphone out	1
MHL	share with HDMI
RF Input	2

Mechanical ID Picture

