

Specifications

Model No.	55H6SG
Sales Market	US/Mexico/Canada
Digital & Analog	Yes
Refresh Rate	120Hz
Connected TV	Yes
3DTV	No
Energy Star 5.3/6.0	Yes 6.0
Safety and Regulation	ETL/FCC
AC Cord	UL

Display

Panel Selected	LED Backlit LCD
Display Area	54.64" Diagonal
Resolution	1920 x 1080
Brightness (nit)	350
Static Contrast	3000:1
Viewing Angle H/V	80/70
Response Time	6.5ms

Reception

TV System	ATSC/QAM/NTSC
Audio System	M
AC3 (Dolby Digital)	Yes
Maximum Audio Output	10W x 2
Speaker Type	Built-in Down Firing

Terminals

RF Input	1
CVBS Video Input	1
RCA Composite Video Input	1
L/R Audio Input for CVBS	1
YPbPr Video Input	1
RCA Component Video Input	1
L/R Audio Input for YPbPr	1
RGB Input (15-pin D-Sub for PC)	1
Audio Input for RGB	1
HDMI/HDCP Input	1
VGA Input	1
Audio Input for VGA	1
HDMI Input	4
Digital Audio Output	1
USB	3
Earphone / Analog Audio Output	1
USB (firmware update only)	1
USB (Supports DMP)	1
Earphone Jack	1
RJ45 (Ethernet)	1

Other Features

Dual-Core Processor	1.2GHz (Android™ 4.2)
Progressive Scan	Yes
CCD	Yes
Comb Filter	3D Comb Filter
HD Supported Definitions	480i,480p,720p,1080i,1080p
Noise Reduction	Digital Noise Reduction
Picture Mode (Home Modes listed + Retail Mode)	Yes
Aspect Ratio	16:9
Parental Control	Yes
Picture Freeze	No
PIP/POP	No
Power-up Logo	Optional
Sleep Timer	Yes
Closed Caption	N
Equalizer	Yes (5 Band)
Speaker / Analog Output	10W x 2
USB Mouse & Keyboard Support	Yes
Wall Mount Support	Yes (VESA Standard)
Menu OSD	English / French /Spanish
Built-In Apps	Yes
Opera App Store	No
Internet Browser	Yes (Chrome)
Netflix	Yes
Vudu movies, Vudu Apps	Yes
YouTube	Yes
Hisense App	Yes
DLNA	Yes
HiMedia (Digital Media Player)	Yes
HiBeam (Digital Media Receiver)	Yes
Wi-Fi Built in	Yes
Ethernet	Yes
Swivel Stand	No
ePOS (Demo Mode)	Yes
Pandora	Yes
Social TV - Facebook Twitter	Yes
Picasa	Yes
Vimeo	Yes
PrimeTime	Yes
SugarSync	No
DropBox	No
AirBridge™	Yes
Merlin™	Yes

Power

Power Supply	AC 120V, 60Hz
Stand By Consumption	<1W

Shipping Details

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Dimension with Base (inches)	48.7" x 29.7" x 9.7"
Dimension with Stand (mm)	1236mm x 754mm x 247mm
Dimension without BASE (inches)	48.7" x 28.2" x 2.4"
Dimension without Stand (mm)	1236mm x 62mm x 48.7mm
Carton (inches)	53.86" x 33.27" x 6.14"
Carton Box (mm)	1368mm x 845mm x 156mm
Super narrow frame size (T / L&R / B) (mm)	10.6/9.6/17.7mm
Package	Vertical
Gross Weight (pounds)	57.3lbs
Gross Weight (kg)	26kg
Net Weight (with/without base; pounds)	46.4lbs
Net Weight (with stand / without stand) (kg)	21

Accessory

Smart Remote	Yes
IR	Yes
Bluetooth	Yea
MIC	Yes
Merlin™	Yes
Earphone Jack & Volume Control	No
Low Battery Sensor	No
Smart Remote App	Yes
Battery (Type, Qty)	(2) AA
Remote	Bluetooth
Battery	Yes
User manual	1 (English / Spansh)

UPC

UPC Code	824056006461
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