

HG32AE460SK



Display

Backlight	LED
Screen Size (Inch)	32"
Resolution	1366 X 768

Video

Picture Engine	HyperReal
Dynamic Contrast Ratio	Mega Contrast
Micro Dimming	N/A
Active Crystal Color	N/A
Wide Color Enhancer (Plus)	YES
Auto Motion Plus	N/A
Film Mode	YES

Audio

Dolby Digital Plus	Yes
Virtual Surround	N/A
DTS Codec	DTS Codec
Sound Output (RMS)	10W(L:5W, R:5W)
Speaker Type	2CH(Down Firing w/Bass Reflex)
Wallmount Sound Mode	Yes
TV SoundConnect	N/A
BT Headset Support	N/A

Smart Interaction

Voice Control	N/A
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Convergence

TV to Mobile - Mirroring	N/A
Mobile to TV - Mirroring, DLNA	N/A
Samsung SMART View	N/A

Feature

Sports Mode	Yes	ConnectShare™ (HDD)	N/A
All Care Protection	Yes(Philippines,Vietnam)	ConnectShare™ (USB 2.0)	Yes
Samsung 3D	N/A	EPG	YES
Processor	N/A	Game Mode	YES
Accessibility	N/A	OSD Language	Local Languages
Digital Clean View	YES	Picture-In-Picture	YES
Auto Channel Search	YES	BT HID Built-in	N/A
Auto Power Off	YES	USB HID Support	N/A
BD Wise Plus	N/A	Teletext (TTX)	YES
Caption (Subtitle)	YES		

System

Digital Broadcasting	DVB-T2/C
Analog Tuner	Yes
CI (Common Interface)	N/A
Data Broadcasting	N/A

Hospitality Feature

Samsung LYNK™SINC Compatibility	N/A	External Clock Dimming Control	N/A
Samsung LYNK™ HMS Compatibility	N/A	Software Clock	YES
H.Browser Compatibility	N/A	Multi Code Remote Control	YES
Samsung LYNK™REACH (IP)		Screwed Battery Cover	YES
Samsung LYNK™REACH (RF)	REACH 4.0	Sound bar compatibility	YES
Samsung LYNK™REACH Server Compatibility	YES	Music Mode (Input : PC/AV/Component/HDMI)	YES
Hospitality Home Menu	YES	Music Mode BackLight on/off	YES
Bluetooth Music Player (Mobile → TV)	N/A	TTX Clock Update (Analogue)	YES
Hospitality Plug&Play		USB Cloning	

(Easy Set-up)	YES	USB Cloning	YES
Auto Source Mode	YES	Smovie Compatibility	YES
Power on Mode	YES	Soft AP	N/A
Hotel Channel List	YES	On/Off Timer (Schedule)	YES
Channel Menu Display	YES	Wake-up Timer (Alarm)	YES
Mixed Channel List (ATSC, DVB-T/T2/C/S2, Analog)	YES	Samsung LYNK™ DRM	YES
My Channel	YES	Pro:Idiom	N/A
Energy Saving Mode(BLU control)	YES	bLAN	N/A
Logo Display with Time Out Setting (BMP/Movie)	YES	Security Mode	YES
Welcome Message	YES	S/W EPG (Solution EPG)	YES
RJ12/IR pass through	N/A	Wake on LAN (WOL)	N/A
External Clock Compatibility	N/A	IP Over Coax	N/A
Clock Back Up Supply	YES		

Input & Output

HDMI (Side/Rear)	0/1	Anynet+ (HDMI-CEC)	YES
USB (Side/Rear)	1/0	Pillow Speaker Jack (Side/Rear)	N/A
Component In (Y/Pb/Pr) (Side/Rear)	N/A	Variable Audio Out (Side/Rear)	N/A
Composite In (AV) (Side/Rear)	0/1	Variable Audio Out Volume Control (Side/Rear)	N/A
Ethernet (LAN) (Side/Rear)	N/A	Video Out (Side/Rear)	N/A
Headphone (Side/Rear)	0/1	RJ12 (Side/Rear)	N/A
Audio Out (Mini Jack / LR) (Side/Rear)	N/A	RJP (Remote Jackpack) (Side/Rear)	0/1
Digital Audio Out (Optical) (Side/Rear)	N/A	Headphone ID (Side/Rear)	0/1
RF In (Terrestrial / Cable input / Satellite Input)	1/0	Door-Eye Control (Side/Rear)	N/A
Ex-Link (RS-232C)	N/A	Door-Eye Video In (Side/Rear)	N/A
CI Slot (Side/Rear)	N/A	PC In (D-sub)(Side/Rear)	0/1
Scart (Side/Rear)	N/A	PC/DVI Audio In (Mini Jack)(Side/Rear)	0/1
HDMI A / Return Ch. Support	YES	Ethernet Bridge (LAN- Out)	N/A
Wireless LAN Built-in	N/A		

Design

Front Color	Black
Stand Type	Square
Swivel (Left/Right)	N/A

Eco

Energy Efficiency Class	N/A
Eco Mark	N/A
Eco Label	N/A
Eco Sensor	N/A

Power

Power Supply (V)	AC100-240V 50/60Hz
Power Consumption (Max) (W)	N/A
Power Consumption (Energy Saving Mode) (W)	N/A
Power Consumption (Stand-by) (W)	N/A
Power Consumption (Typical)	N/A

Dimension

Set Size without Stand (WxHxD)(mm)	745.4 x 442.2 x 57.9
Set Size with Stand (WxHxD)(mm)	745.4 x 484.7 x 192.6
Package Dimension (WxHxD)(mm)	N/A

Weight

Set Weight without Stand (kg)	N/A
Set Weight with Stand (kg)	N/A
Package Weight (kg)	N/A

Accessory

Remote Controller Model	TM1240A	Power Cable	YES
Batteries (for Remote Control)	YES	Quick Install Guide	YES
Samsung Smart Control (Included)	N/A	Data Cable	N/A
Ultra Slim Wall Mount Support	N/A	Stand Mount Kit	N/A
Mini Wall Mount Support	YES	Security Screws	N/A
Vesa Wall Mount Support	YES	Angle Adaptor (for Side RF tuner)	N/A