



Hisense model	HS312		
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	Product Category	3.1 Channels soundbar with wireless subwoofer	
Power Supply	Input Voltage	Vac	100-240
	Frequency	Hz	50/60
Power Consumption	Sound Bar	W	30
	Subwoofer	W	25
	Stand-by	W	<0.5

Performance			
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	Channels configuration	Left, Center, Right, Subwoofer	
Amplifier output power (THD 10%)	Sound Bar	W	180 (30W x 6)
	Subwoofer	W	120
	Total	W	300
Sound Bar	Frequency response	Hz	120-20000
	Speakers		1 full range and 1 tweeter per channel 6 speakers in total
	Full range speaker size	mm	48 x 90 (1 driver per channel)
	Tweeter size	inch	1.5 (1 driver per channel)
Subwoofer	Frequency Response	Hz	40-120
	Speaker size	inch	8 (1 driver)

Sound Enhancement			
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Surround sound	Surround mode	On/ Off	
Sound Mode	Movie	Yes	
	Music	Yes	
	News	Yes	
	Sport	Yes	
	Night	Yes	

Decoding			
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Dolby Licensed	Dolby Atmos - True HD	Yes	
	Dolby Atmos - Digital Plus	Yes	
	Dolby Digital Plus	Yes	
	Dolby True HD	Yes	
	Dolby Digital	Yes	
Digital sampling	PCM	Yes	
	Multi-channel PCM	Yes	
Audio compression	Formats	FLAC/ WAV/ WAV @ 48kS/s/ ALAC/ WMA/ MP3/ AAC/ AAC+	

Features			
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	Wireless subwoofer connection	RF link in 2.4 GHz band	
	HDMI Audio Return Channel	Yes	
	Bluetooth Audio	Yes	
	Bluetooth Version	4.2	
	Adjustable Bass and Treble	Yes	
	Adjustable dimmer	Yes	
	Demo mode	Yes (Press Source and Vol- on soundbar)	
	Wall mountable	Yes	
	USB Audio (A type port)	Yes	
	Firmware updates	Via USB port	
Power off	Auto Power Off	Yes	
Wake	Auto Wake Mode	Yes	
	Supported inputs	Aux, Coaxial, Optical, HDMI ARC	
	Not supported inputs	Bluetooth, USB	
	Setup method	Press Source and Vol+ on soundbar	

Controls and indicators

Soundbar	On/ Standby	Yes
	Input source	Yes
	Volume +	Yes
	Volume -	Yes
	Main display	Text LED
	Standby LED	Yes
Subwoofer	ID set	Yes
	Standby blue LED	Yes

Connectivity

Soundbar	HDMI ARC output	1
	HDMI input	2 (HDMI1, HDMI2)
	Coaxial Input	1
	Optical input	1
	Auxiliary Audio Line input (3.5mm)	1
	USB	1
	AC power (IEC 60320 C8 inlet)	1
Subwoofer	AC power (IEC 60320 C8 inlet)	1

Remote control

Type	Infra-red
On/ Standby	1
Volume +	1
Volume -	1
Mute	1
Source	1
Bluetooth	1
Next[Navigation/BT/USB]	1
Previous[Navigation/BT/USB]	1
Play/Pause[Bt/USB]	1
Equalizer	1
Surround	1
Dimmer +/-	1
Bass	1
Treble	1
Battery	2 AAA size



Accessories

Operation Manual	1
Quick Setup Guide	1
HDMI cable	1
Wall-mount kit	1
Wall-mount guide	1
Remote Control	1
Battery (AAA)	2
AC power cord	2
Optical Cable (1.5mm)	Yes

Shipping and Dimensions

Sound Bar	Net weight	kg	3
	(WxHxD)	mm	980 x 62 x 90
Subwoofer	Net weight	kg	5.5
	(WxHxD)	mm	240 x 420 x 240
Carton box	Gross weight	kg	10.6
	(WxHxD)	mm	1090 x 365 x 270
Master carton for 2 sets	Net Weight	kg	17.2
	Gross weight	kg	22.7
	(WxHxD)	mm	1075 x 205 x 570