

Technical Specifications

Information valid for: BeoSound Essence

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Market, intro year and last sold

BeoSound Essence Market	Variant	Wifi	Type number	Intro year	Last sold	End of service
Albania, Andorra, Austria, Azerbaijan, Bahrain, Belgium, Bulgaria, Chile, Côte d'Ivory, Croatia, Czech Republic, Denmark, Egypt, Estonia, Faroe Islands, Finland, France, Georgia, Germany, Greece, Greenland, Holland, Hungary, Iceland, India, Indonesia, Israel, Italy, Jordan, Kazakhstan, Latvia, Lebanon, Liechtenstein, Lithuania, Luxembourg, Malaysia, Monaco, Morocco, Nigeria, Norway, Oman, Pakistan, Peru, Poland, Portugal, Qatar, Romania, Russia, Saudi Arabia, Serbia, Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, Ukraine, United Arab Emirates, Uruguay, Uzbekistan, Vietnam	All	WiFi 1	2990	2014		
Argentina, Brazil, Philippines	All	WiFi 2				
Virgin Islands	US	WiFi 1				
Canada, Dominican Republic, Mexico, Panama, USA	US	WiFi 2	2991	2014		
Botswana, Ghana, Ireland, Hong Kong, Kuwait, Namibia, Singapore, South Africa, UK	GB	WiFi 1	2992	2014		
Australia, New Zealand	AUS	WiFi 1	2993	2014		
Japan	J	WiFi 1	2994	2014		
China	CN	WiFi 1	2995	2014		
Korea	MC 1	WiFi 1	2996	2014		
Taiwan		WiFi 2				

Dimensions

Weight, incl. cable cover	0.78 kg
Dimensions W x H x D, incl. cable cover	31 x 16.7 x 3.4 cm

Specifications

DESIGNER	Frackepohl Poulheim
MATERIAL(S)	Plastic
COLOUR(S)	White
POWER CONSUMPTION	Typical: 5 W Off mode: 0.3 W
OPERATING CONDITIONS	Temperature: 10 - 40° C Humidity: 20 - 80% 100 - 240V ~ 50/60 Hz
CONNECTIONS	1 x Power 1 x Ethernet 2 x RCA for Line-in with sense (for iPod/iPhone/iPad or MP3 players) 2 x loudspeaker output (RJ45) 1 x IR Eye connector (for future use)

	Wireless (WLAN 802.11 b/g - 2.4Ghz - security mode WEP, WPA and WPA2) Bluetooth for remote control
AUDIO FORMATS	Supported formats on DLNA: MP3 32 -> 320kbit WMA, both VBR and CBR 20 -> 320kbit (No support for WMA Lossless) AAC (ISO and ADTS) -> 320kbit PCM (WAV) general + 88.2, 96, 176.4, 192kHz Support via BeoMusic app: FLAC, 8-192 kHz, 16 or 24 bits, 2 channels
FEATURES	Apple AirPlay DLNA - DMR Spotify Connect QPlay Netradio, TuneIn Network connectivity via Ethernet or Wireless iPod/iPhone/iPad/MP3 player (audio playback via line-in)
WIRELESS	WLAN IEEE 802.11 b/g 2.4Ghz WLAN Max 20 dBm BT LE Max 4 dBm
ACCESSORIES	BeoSound Essence Remote (wall mounted) BeoSound Essence Remote (table stand)
REMOTE CONTROL	BeoSound Essence Remote via Bluetooth

Market specifications

Market	Wireless 2.4GHZ IEEE 802.11 b/g	Mains AC voltage
Albania, Andorra, Australia, Austria, Azerbaijan, Bahrain, Belgium, Botswana, Bulgaria, Chile, China, Croatia, Czech Republic, Denmark, Egypt, Estonia, Faroe Islands, Finland, France, Georgia, Germany, Ghana, Greece, Greenland, Holland, Hong Kong, Hungary, Iceland, India, Indonesia, Ireland, Israel, Italy, Japan, Jordan, Kazakhstan, Korea, Kuwait, Latvia, Lebanon, Liechtenstein, Lithuania, Luxembourg, Malaysia, Monaco, Morocco, New Zealand, Nigeria, Norway, Oman, Pakistan, Peru, Poland, Portugal, Qatar, Romania, Russia, Saudi Arabia, Serbia, Singapore, Slovak Republic, Slovenia, South Africa, Spain, Sweden, Switzerland, Thailand, Turkey, UK, Ukraine, United Arab Emirates, Uruguay, Uzbekistan, Vietnam, Virgin Islands	Channel 1-13	100-240v
Argentina, Brazil, Canada, Dominican Republic, Mexico, Panama, Philippines, Taiwan, USA	Channel 1-11	100-240v