Product specification sheet

Product	JBL Authentics 300 - Portable Speaker
SKU	cm-JBL Authentics 300
Brand	JBL
Category	Audio & Video
Minimum order quantity	1
Unit	—
Unit price	$345.00
Available quantity	0

Description

JBL Authentics 300 Superb sound and performance Fill any room in your house with stereo sound. A pair of 1-inch tweeters bring out the details in your music, while the full-range 5.25-inch woofer and down-firing 6.5-inch passive radiator deliver deep bass. These top-grade components ensure you'll get the perfect audio balance, no matter what kind of music you're listening to Inspired by retro design The JBL Authentics 300 delivers iconic style inspired by classic JBL retro designs, in a portable home speaker that looks great in any decor. It will easily fill any space, big or small, with superior JBL sound. And the speaker's convenient cast-aluminum handle, custom leather-like enclosure, and reimagined Quadrex grille really show the attention we paid to each visual detail, right down to the special JBL signature pattern on the down-firing passive radiator Retro style and superior sound that go great together – anywhere Enjoy retro style, amazing audio, and built-in dual voice assistants anywhere in your home. With the JBL Authentics 300 speaker’s leather-like enclosure, convenient metal handle, and built-in rechargeable battery, you can take your music with you – from the kitchen for your dinner-prep playlist to the bedroom for your wind-down podcast. Its retro 70s inspired design featuring the iconic Quadrex grille makes a bold statement anywhere you set it down. And so do its wide soundstage, crystal-clear highs, and deep bass. With Google Assistant and Amazon Alexa available simultaneously, you can play your favorite music, control your smart home devices, and more, hands-free, using just your voice General Specifications Power supply 100 - 240V AC, ~ 50/60Hz Total speaker power output (Max @THD 1%) 100W Transducer 2 x 25mm tweeter + 5.25" woofer Networked standby power < 2.0 W Operating temperature: 0 °C - 45 °C Lithium battery 3.6V, 4800mAh Battery charge time <3.5 hours Music play time up to 8 hours (dependent on volume level and audio content) Audio Specifications Frequency response 45Hz - 20kHz (-6dB) Audio inputs 1 Audio in, Bluetooth/WIFI, Ethernet and USB (USB playback is available in US version. For other versions, USB is for Service only.) Dimensions Dimensions (W x H x D) 342 x 195.6 x 180.3 / 13.46" x 7.7" x 7.1" Weight 4.9 Kg / 10.8 lbs Packaging dimensions (W x H x D) 403 x 272 x 272mm / 15.9" x 10.7" x 10.7" Packaging Weight 6.64 kg / 14.6 lbs Control and Connection Specifications Bluetooth version 5.3 Bluetooth prole A2DP 1.3.2, AVRCP 1.5 Bluetooth transmitter frequency range: 2400 MHz - 2483.5 MHz Bluetooth transmitter power: <13 dBm (EIRP) Wi-Fi network: IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz) 2.4G Wi-Fi transmitter frequency range 2412 - 2472 MHz (2.4 GHz ISM Band, USA 11 Channels, Europe and others 13 Channels) 2.4G Wi-Fi transmitter power <20 dBm (EIRP) 5G Wi-Fi transmitter frequency range 5.15 - 5.35GHz, 5.470 - 5.725GHz, 5.725 - 5.825GHz 5G Wi-Fi transmitter power 5.15 - 5.25GHz <23dBm, 5.25 - 5.35GHz & 5.470 - 5.725GHz <23dBm, 5.725 - 5.825GHz <14dBm (EIRP) Battery Charging time (hrs) 3.5 Maximum music playing time (hrs) 8 Features Built-in Wi-Fi Yes 3.5 mm audio cable Input Yes Bluetooth Yes JBL One App Yes Voice Assistant integration Yes Rechargeable battery Yes