Product specification sheet

Product	JBL Bar 800MK2 - 7.1 Channel Dolby Atmos® Soundbar System
SKU	gs-47900394979550
Brand	JBL
Category	Audio & Video
Minimum order quantity	1
Unit	—
Unit price	$680.00
Available quantity	100

Description

The JBL Bar 800MK2 7.1 Channel Soundbar System delivers a true home theater experience with powerful surround sound, wireless connectivity, and Dolby Atmos® for immersive 3D audio. Featuring detachable wireless surround speakers and a 10-inch subwoofer, this sound system is designed to transform any living room into a cinematic space. With 780W of peak output power, explosive bass, and crystal-clear dialogue, movies, games, and music can be enjoyed with exceptional clarity and depth. Setup is seamless, requiring no extra cables or complicated configurations. Simply detach the wireless speakers from the main soundbar and place them behind you for authentic surround sound. The system is powered by JBL’s renowned audio engineering, delivering rich, balanced sound across all frequencies. Built with Bluetooth 5.3, Wi-Fi, HDMI eARC, and multiple input options, the JBL Bar 800MK2 offers flexible compatibility with TVs, streaming services, and gaming consoles. Long-lasting battery life, Dolby Vision support, and HDR10+ pass-through make this soundbar system a complete entertainment hub. Key Features True 7.1 Channel Surround Sound – Enjoy immersive audio with detachable wireless surround speakers. Dolby Atmos® 3D Audio – Experience cinematic sound from every angle with realistic overhead effects. Powerful 780W Output – Crisp highs, dynamic mids, and booming bass for movies, music, and gaming. 10” Wireless Subwoofer – Deep and punchy bass without messy cables. MultiBeam™ 3.0 Technology – Creates a wider soundstage for an expansive audio experience. Wireless Connectivity – Bluetooth 5.3 and Wi-Fi ensure easy streaming from any device. HDR10+ and Dolby Vision Support – Seamless video passthrough for ultra-high-definition viewing. Detachable Speaker Battery – Up to 10 hours of playtime for flexible use anywhere in the room. Easy Setup – No extra wires or power connections required. Specifications General Specifications Sound system: 7.1 channel Power supply: 100 - 240V AC, ~ 50/60Hz Total speaker power output (Max. @THD 1%): 780W Soundbar output power (Max. @THD 1%): 400W Surround speaker output power (Max. @THD 1%): 2x 40W Subwoofer output power (Max. @THD 1%): 300W Soundbar transducer: 6x (44x80)mm racetrack drivers, 2x 1" (25mm) tweeters Surround speaker transducer: 2x (44x90)mm racetrack drivers Subwoofer transducer: 10” (260mm) Networked standby power: < 2.0 W Operating temperature: 0°C - 45 °C Lithium battery: 3.635V, 3283mAh Detachable surround speaker playtime: Up to 10 hours Audio Specifications Frequency response: 35Hz - 20kHz (-6dB) Audio inputs: Optical, Bluetooth, USB (USB playback available in US version) Dimensions Total soundbar dimensions (W x H x D): 1163 x 52 x 128mm / 45.8" x 2.0" x 5.0" Soundbar dimensions (W x H x D): 854 x 52 x 128mm / 35.6" x 2.0" x 5.0" Detachable surround speaker dimensions (each): 169 x 52 x 128mm / 6.7" x 2.0" x 5.0" Subwoofer dimensions (W x H x D): 325 x 400 x 325 mm / 12.8" x 15.7" x 12.8" Soundbar weight: 5kg / 11lbs Detachable surround speaker weight (each): 0.7kg / 1.6 lbs Subwoofer weight: 8.1kg / 17.8 lbs Packaging dimensions (W x H x D): 980 x 398 x 495 mm / 38.58" x 15.67" x 19.49" Packaging weight: 20.8kg / 45.9lbs (EMEA/UK/AU/NZ); 18.08kg / 41.4lbs (Others) Control and Connection Specifications USB port: Type A USB rating: 5V DC, 0.5A Supporting file formats: mp3 MP3 codec: MPEG 1 Layer 2/3, MPEG 2 Layer 3, MPEG 2.5 Layer 3 MP3 sampling rate: 16 - 48 kHz MP3 bitrate: 80 - 320 kbps Bluetooth version: v5.3 Bluetooth profiles: A2DP v1.3, AVRCP v1.5 Bluetooth transmitter frequency range: 2400 MHz – 2483.5 MHz Bluetooth transmitter power: <15 dBm (EIRP) Wi-Fi network: IEEE 802.11 a/b/g/n/ac/ax (2.4GHz/5GHz) 2.4G Wi-Fi transmitter power: <20 dBm (EIRP) 5G Wi-Fi transmitter frequency range: 5.15 - 5.825GHz HDMI video input: 1 HDMI video output (with eARC): 1 HDMI HDCP version: 2.3 HDR pass-through: HDR10+, Dolby Vision What's in the Box? 1x Main soundbar 2x Detachable wireless surround speakers 1x Wireless subwoofer Remote control with 2 x batteries Power cords (up to 6pcs depending on region SKUs) 1 x HDMI cable 2 x L-shape wall-mount bracket (main bar) + 2 x U-shape wall-mount bracket (for surround speakers) kit with screws 4 x Side caps Quick start guide Safety instruction and warranty card Wall mount template