



From big movies to the big game—immerse yourself in 3D cinematic sound.

The Harman Kardon Enchant 1100 is a powerful all-in-one soundbar that gives you the ultimate cinematic 3D surround-sound experience and great-sounding wireless music streaming. From an explosive big-screen blockbuster to the most exciting sports event, you'll feel like you're right in the middle of the action in ways you never imagined before. Two up-firing height channels mean immersive Dolby Atmos® and DTS:X effects. 11 drivers give you an incredibly lifelike audio experience, while MultiBeam™ technology gives you powerful room-filling sound without extra wires or speakers. Plus, it has PureVoice technology, so you'll never miss a line of dialogue. The Harman Kardon Enchant 1100's sleek, minimalist design also fits right into any room. Made in part with recycled materials, its timeless style will never look out of place.

Features

- ▶ 3D surround sound with Dolby Atmos®, DTS:X and MultiBeam™
- ▶ Distinguished design
- ▶ Bluetooth™ and Wi-Fi built-in with AirPlay, Google Cast™ and Spotify Connect
- ▶ Smart dialogue enhancement with Harman PureVoice technology
- ▶ Easy sound calibration
- ▶ Ultra HD 4K pass-through with Dolby Vision™
- ▶ HDMI eARC
- ▶ Harman Kardon One App
- ▶ Multi-channel surround sound
- ▶ Made in part with 100% recycled polyester yarn, 85% of recycled plastic frame and 100% of recycled aluminum strip.

Dolby Atmos dtsx MultiBeam™ COMPATIBLE WITH Dolby Vision WiFi 6 CERTIFIED

Works with Apple AirPlay Spotify works with Google Cast Roon READY HDMI

Features and Benefits

3D surround sound with Dolby Atmos®, DTS:X and MultiBeam™

Feel the intensity of your favorite movies, games, and music with the Harman Kardon Enchant 1100. With Dolby Atmos®, DTS:X, and MultiBeam™ technology, you'll be enveloped in a 3D surround-sound experience. Eleven drivers, including two 2.75" up-firing height channels for true Dolby Atmos® effects, deliver full-spectrum sound that's perfectly detailed even at high volumes, while MultiBeam™ technology creates a wider soundstage that fills your entire room without the hassle of extra wires.

Distinguished design

The Harman Kardon Enchant 1100 features more than fantastic sound. Its beautiful design makes it a joy to have in your home, blending seamlessly with nearly any style of decor without dominating the room. This attention to detail is evident throughout the design, from its sleek minimalist form to the striking control panel that's wonderfully easy to use.

Bluetooth™ and Wi-Fi built-in with AirPlay, Google Cast™ and Spotify Connect

Expand your listening possibilities. The Harman Kardon Enchant 1100 has Wi-Fi built-in and works with AirPlay, Google Cast™ and Spotify Connect, so you can listen to the music streaming service of your choice with the best possible sound. Instant Bluetooth connection makes it simple to wirelessly connect your phone or other device, so you can immerse yourself in your new favorite song or unwind to your relaxation playlist.

Smart dialogue enhancement with Harman PureVoice technology

PureVoice ensures that speech is crystal-clear at any volume, so you can enjoy thunderous action or quiet dramas and still hear the dialogue.

Easy sound calibration

Every room is different. Our calibration feature ensures that the Harman Kardon Enchant 1100 delivers the best 3D surround effects in any interior and room layout, wherever you choose to place it.

Ultra HD 4K pass-through with Dolby Vision™

Get the best possible visual quality with compatible media sources. Simply connect via the HDMI input on the connection panel.

HDMI eARC

The Harman Kardon Enchant 1100 is compatible with just about all televisions on the market, offering a direct connection for the highest-quality uncompressed Dolby Atmos® surround sound content.

Harman Kardon One App

The Harman Kardon One app easily helps you set up the Harman Kardon Enchant 1100, personalize audio settings, and browse the integrated music services to find your new favorite playlist. You can also customize EQ and control all your compatible speakers in one convenient place.

Multi-channel surround sound

The Enchant 1100 provides superior 3D spatial audio all by itself. But why stop there? You can create up to a 7.1.4 channel system by adding the Harman Kardon Enchant Sub for thundering impactful bass. And add two Harman Kardon Enchant Speakers. These additions will make the soundstage even wider, and add two more up-firing channels to make the 3D sound experience even more immersive.

Made in part with 100% recycled polyester yarn, 85% of recycled plastic frame and 100% of recycled aluminum strip.

The Harman Kardon Enchant 1100 is made with 85% recycled plastic, 100% recycled aluminum and 100% recycled polyester yarn. It's Energy Star-certified and it's packaged in FSC-certified paper printed with soy ink.



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HARMAN International Industries, Incorporated

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Technical Specifications

General specifications

- Model: ENCHANT 1100
- Power supply: 100 – 240 V AC, ~ 50/60 Hz
- Total speaker power output (RMS @THD 1%): 315 W
- Soundbar output power (RMS @THD 1%): 8 x 30 W woofer and full-range + 3 x 25 W tweeter
- Soundbar transducer: 6x (55 x 90) mm racetrack drivers, 3x 1" (25 mm) tweeters, 2x 2.75" (70 mm) up-firing full-range drivers
- Networked standby power: < 2.0 W
- Operating temperature: 0 °C – 45 °C

HDMI Specification

- HDMI video input: 1
- HDMI video output (with Enhanced Audio Return Channel, eARC): 1
- HDMI HDCP version: 2.3
- HDR pass through: HDR10, Dolby Vision

Audio Specification

- Frequency response: 52 Hz - 20 kHz (-6 dB)
- Audio inputs: 1 Optical, Bluetooth and USB (USB playback is available in US version. For other versions, USB is for Service only.)

USB specification (Audio playback is for US version only)

- USB port: Type A
- USB rating: 5 V DC, 0.5 A
- Supporting file format: 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

Wireless specification

- Bluetooth version: 5.3
- Bluetooth profile: A2DP 1.3.2, AVRCP 1.5
- Bluetooth transmitter frequency range: 2400 MHz – 2483.5 MHz
- Bluetooth transmitter power: < 12 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 - 2472MHz (2.4GHz 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 (EIRP), 5.25 - 5.35GHz & 5.470 - 5.725GHz <20dBm (EIRP), 5.725 - 5.825GHz <14dBm (EIRP)
- Band 5.6-5.64GHz will be disabled when shipped to Australia and New Zealand.

Dimensions

- Dimensions (W x H x D): 1150 x 65 x 130 mm / 45.2" x 2.6" x 5.1"
- Weight: 4.6 kg / 10.1 lbs
- Packaging dimensions (W x H x D): 1250 x 160 x 190 mm / 49.2" x 6.3" x 7.5"
- Packaging weight: 7.2 kg / 15.9 lbs

What's in the box

- 1 x Enchant 1100
- 1 x Remote control with batteries
- 1 x Power cable (varies by region)
- 1 x HDMI cable
- 2 x L-shape wall-mount brackets with screws
- 1 x Quick-Start guide
- 1 x Wall-Mount guide
- 1 x Warranty card
- 1 x Safety sheet