

Product Overview

The JBL MA710 is an AV Receiver that delivers stunning realism with the latest 8K HDMI specifications and native 7-channel decoding of immersive audio from Dolby Atmos and DTS:X for the ultimate home cinema experience. Seamlessly integrate your smart TV or projector with 6 HDMI inputs and 1 output, plus eARC. It is designed with a passion for music and movies, bringing both to life with true high fidelity. The MA710 features seven channels of low noise Class D amplification for real world power to all channels. In addition to the onboard Moving Magnet phono input for connecting a turntable, additional music content can be accessed immediately with integrated streaming using Apple Airplay2, Google Chromecast, and Bluetooth AptX Adaptive. Audio sources can be played to a second Zone, making audio available in a secondary location. In addition to physical controls, the MA710 allows for IP control for third party control system integration.

Highlights

- 7.2-channel AV receiver that delivers stunning realism with the latest 8K video for the ultimate home cinema experience
- Seamless integration with smart TVs, gaming consoles, streaming, cable boxes and more with 6 HDMI inputs and 1 output, plus eARC
- Dolby Atmos and DTS:X decoding, supports up to 7.1 or 5.1.2 channel configurations
- Stream music wirelessly via Bluetooth and network streaming (Apple Airplay 2, Google Chromecast)
- Moving magnet phono input for connecting a turntable
- On-screen display for easy system setup and operation (via HDMI)
- Seven channels of low noise Class D amplification for real world power to all channels
- EZ Set EQ provides easy-to-use room equalization for optimized sound quality

Specifications

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Amplifier Section	
Channels	7.2
Rated Power @ 8 Ω (20Hz – 20kHz, 2 channels driven, 0.5% THD max)	110 W RMS
Rated Power @ 4 Ω (20Hz – 20kHz, 2 channels driven, 0.5% THD max)	160 W RMS
Video Features	
HDMI eARC	Yes
HDMI Audio Return Channel	Yes
8K HDMI input connectors (HDMI 2.1, HDCP 2.3 up to 8K/60Hz, 4K/120Hz)	3
HDMI 2.1 enhanced gaming features	Gaming-VRR, ALLM, QFT, HFR (4K@120Hz)
HDR 10+, Dolby Vision	Yes, Yes
Audio Features	
File format	MP3 / MPEG-4 AAC: up to 48 kHz / 320kbps WMA: up to 48 kHz / 192kbps ALAC: up to 192 kHz / 24-bit FLAC: up to 192 kHz / 24-bit PCM / WAV / AIFF: up to192 kHz / 24-bit
Pure Direct	Yes
EZ/Set EQ	Yes
Front channel bi-amp	Yes
DA converter	192kHz/24-bit
Connectivity	
HDMI Input/Output	6 / 1
Wi-Fi	Yes (2.4 / 5GHz)
Bluetooth receive	Yes (v5.3, Low Energy, APTX HD, APTX Adaptive)
Digital Audio Input	1 Coax, 1 Optical
Stereo analog input	2 single-ended RCA
Pre-Out (single ended RCA)	Stereo Zone 2, Subwoofer 1, Subwoofer 2
General	
Mains voltage	110 – 240V, 50–60Hz
Max. power consumption	500W
Standby power consumption	<0.5W
Dimensions incl. feet and speaker terminals (H x W x D)	4.3" x 17.0" x 13.7" (109.9mm x 432.0mm x 347.6mm)
Weight	13.8lb (6.3kg)
Supplied accessories	IR remote, 2x AAA batteries, Bluetooth antenna, 2x Wi-Fi antenna, power cord

Dimensions



Rev 1.4 | 20240604

Bluetooth profile: a2dp, avrcp, avdtp, avctp, vcp, vcs, mcp, mcs | Bluetooth Max. transmitting power: < 3dBm (EIRP)

Bluetooth operation in 2402MHz to 2480MHz with max power 13dBm e.i.r.p | Bluetooth LE operation in 2402MHz to 2480MHz with max power 12dBm e.i.r.p

Wi-Fi: 802.11b/g/n operation in 2412MHz to 2472MHz with max power 20 dBm e.i.r.p | 5GHz RLAN 802.11a/n/ac: operation in 5180MHz - 5240MHz with max power 23 dBm e.i.r.p; 5260MHz - 5320MHz; 5500MHz - 5700MHz with max power: 20 dBm e.i.r.p | 5.8G RLAN operation in 5745MHz to 5825MHz with max power 14 dBm e.i.r.p