a/v processor

- Experience movies in the comfort of your home theater with the brilliance of 4K Ultra HD, the vividness of High Dynamic Range (HDR), and the immersiveness of 3D sound with the MX170 AV Processor.
- Complete with the latest in home theater technology, the MX170 has everything to deliver a breathtaking audio and cinema experience.
- Features 8 HDMI inputs and 4 HDMI outputs that are powered by the newest and most powerful HDMI processors available.
- Each HDMI port is HDCP 2.2/2.3 and has 18Gbps of bandwidth to fully support 4K Ultra HD, full 4:4:4 color spacing, HDR (HDR10, Dolby Vision™ and HLG), and 3D video pass-through.
- Balanced audio outputs for a 15.1 surround sound speaker configuration.
- Supports object-based 3D audio formats including Dolby® Atmos, DTS:X™ and Auro-3D® plus popular legacy surround sound formats.
- Includes sophisticated RoomPerfect™ room correction technology that will measure and adjust the audio output to compensate for the specific acoustic properties of your room.















Breathtaking Audio and Cinema Experience



a/v processor

Frequency Response:

±0.5dB from 20Hz-20kHz

Total Harmonic Distortion:

0.005% maximum from 20Hz to 20kHz

Rated Output Voltage:

2.5 Vrms Unbalanced 5.0 Vrms Balanced

Inputs:

8 HDMI (HDCP 2.2/2.3, 18Gbps) 7 Stereo (5 unbalanced + 2 balanced)

4 Optical

3 Coax

1 Multi-channel 7.1 (unbalanced)

1 AES/EBU Digital

1 USB for digital audio

Outputs:

16 Balanced 4 HDMI (HDCP 2.2/2.3, 18Gbps) 1 Coax (for zone B)

1 Stereo Analog (unbalanced

for zone B)

1 HDBaseT

Video Processing:

4K Ultra HD High Dynamic Range (HDR): Dolby Vision, HDR10, HLG

Audio Processina:

Dolby: Atmos, TrueHD plus legacy formats DTS: DTS:X, HD Master Audio plus legacy formats Auro: 3D, Auro-Matic, 9.1, 10.1, 11.1

Control:

Remote control (included), network, RS232

Overall Dimensions (W x H x D):

17-1/2" (44.45cm) x 7-5/8" (19.37cm) including feet x 19-1/2" (49.53cm) including the front panel, knobs and cables

Weight:

30 lbs (13.6 kg) net, 54 lbs (24.5 kg) in shipping carton

For the Consumer's Protection:

In order to ensure the highest level of customer satisfaction, new McIntosh products may only be purchased from an Authorized McIntosh Dealer; and, with certain limited exceptions may only be purchased over-the-counter or delivered and installed by the Authorized McIntosh Dealer. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized McIntosh Dealer, or that have had their serial numbers altered or defaced.



Companion Products

The MC255, MC257, MC8207, MI128 and MI254 Power Amplifiers, XRT1.1K or XR100 Floorstanding Speakers, LCR80 Center Channel Speaker, WS500 or WS300 In-Walll Speakers, CS200 In-Ceiling Speaker and MPC1500 Power Conditioner are logical companions for the MX170 A/V Processor. Your Authorized Dealer can provide additional information on other McIntosh product combinations.

To learn more, please call us at 1.800.538.6576.

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