





## FLEXIBLE SET UP

Six customizable music modes which are assignable to any of the 11 inputs.

Easy adjustment from front panel or remote without layered menus.

Separate bass and treble settings for each source.

Fully re-nameable inputs.

A full compliment of balanced XLR or unbalanced outputs.

2 sets of balanced inputs.

## AM/FM TUNER OPTION

Add the TM-1 Tuner Module and rediscover how good radio can be with a McIntosh tuner.

## VIDEO TRANSCODING

Standard definition video signals can be transcoded up to Component and/or digital HDMI.

## MULTI ZONE FLEXIBILITY

Support for two zones of both audio and video.

## REMOTE CONTROL

One button operation with all McIntosh products via power and data control. IR and RS 232 compatible for easy interface with third party controllers.

## FOR THE CONSUMER'S PROTECTION

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### FREQUENCY RESPONSE STEREO MODE

LEFT and RIGHT FRONT Channels, +0, -0.5dB from 20Hz to 20kHz

### DOLBY PRO LOGIC IIx MODE and MUSIC MODES

LEFT, CENTER and RIGHT FRONT, LEFT and RIGHT SURROUND and BACK channels, +0, -0.5dB from 20Hz to 20kHz

If SMALL speakers are programmed, the above channels employ high pass filters with a corner frequency of 80Hz and a 12dB per octave roll-off.

### DD, DTS, and 8 CHANNEL EXTERNAL INPUT

All channels, +0, -0.5dB from 20Hz to 20kHz

### SUBWOOFER

Low pass filtered with an 80Hz corner frequency and 24dB per octave roll-off in all Modes except External.

### RATED OUTPUT

2V from all Outputs

### OUTPUT IMPEDANCE

Less than 600 Ohms all Outputs

### MAXIMUM OUTPUT

8V from all Outputs

### TOTAL HARMONIC DISTORTION

All channels, 0.005% from 20Hz to 20kHz

### INPUT SENSITIVITY

Line Level: 100mV for 500mV output

Phono: 1mV for 500mV output

Dolby Level: 200mV External Processor

Reference Level: 200mV

### SIGNAL-TO-NOISE RATIO, A-WEIGHTED

98dB below rated output

### MAXIMUM INPUT SIGNAL

High Level: 6V

### INPUT IMPEDANCE:

High Level: 20k Ohms, Phono: 47k Ohms

### VOLTAGE GAIN

High Level to Tape Output: 0dB

High Level to Preamp Output: 14dB

Phono to Preamp Output: 54dB

### tone CONTROLS

Bass and Treble variable 12dB boost to 12dB cut

### POWER REQUIREMENTS

100V, 110V, 120V, 220V, 230V, 240V, 50/60Hz, 65 watts

### OVERALL DIMENSIONS (H x W x D) includes feet

9-7/16" (24cm) x 17-1/2" (44.5cm) x

18-3/4" (47.6cm)

### WEIGHT

31 lbs. (14.1Kg) net, 46 lbs. (20.9Kg) in shipping carton