Mc1A

DIGITAL AUDIO Input 3 for a component with a Digital Optical Output sending a digital audio signal

NETWORK Connector for connecting the MX121 to a Broadband Ethernet Network

VIDEO IN for five components with Composite Video Output Signal

ZA VIDEO Outputs 1 and 2 send Composite Video Output Signal[1] to a monitor/TV located in the Main Zone or Zone 2

HDMI DIGITAL AUDIO/ VIDEO Inputs 1 thru 6 for components with HDMI Outputs (Main Zone only)

HDMI OUTput 2 sends Digital Audio/ Video Signals to a monitor/TV located in Main Zone

Connect the MX121 Calibrated Microphone with the supplied cable

IR IN-put for signals from compatible IR Room Sensor(s)

DIGITAL AUDIO Inputs 1 and 2 for components with a Digital Coaxial Output sending a digital audio signal

DIGITAL AUDIO Inputs 1 & 2 for components with a Digital Optical Output sending a digital audio signal

DIGITAL AUDIO OUTPUT for sending a digital audio signal for recording

HDMI OUTput 1 ARC[1] sends Digital Audio/Video Signals to a monitor/TV located in Main Zone with a digital audio signal return from the TV

DATA IN and OUT Data Ports send and recieve signals to compatible source components to allow remote control operation

COMPONENT INPUTS 1 thru 4 receive Component Video (Y, P_R and P_B) Signals from four Component Video Sources

Connection of mobile devices

RS232 connector for connection to a computer or other control device

COMPONENT OUTPUT 2 sends Component Video[1] (Y, P_R and P_B) Signals to the Main Zone or Zone 2 Video Monitor

PHONO accepts signals from a Moving Magnet Phono Cartridge and high output Moving Coil Cartridges

COMPONENT OUTPUT 1 sends Component Video (Y, P_R and P_B) Signals to the Main Zone Video Monitor

POWER CONTROL/ TRIGGER OUT 1 and 2 send a turn On/Off signal to assignable components

STEREO AUDIO INPUTS 1 thru 7 (unbalanced) accept high level program source signals

ANALOG AUDIO OUTputs send a two channel signal for Zones 2 & 3

GND terminals accept a ground wire from a turntable

AUX 1 BALANCED INPUTS for two channel source component

The eight channel MULTICHANNEL IN accept audio signals from a component or external processor

BALANCED OUTPUTS for the Main Zone contain the program signals for all eight channels going to the power amplifier(s)/ subwoofer(s)

FRONT HEIGHT AND WIDTH CHANNEL Outputs Unbalanced for the Main Zone

ANALOG AUDIO OUTputs send a two channel fixed level Audio Output for connecting to VCR and CDR components for recording

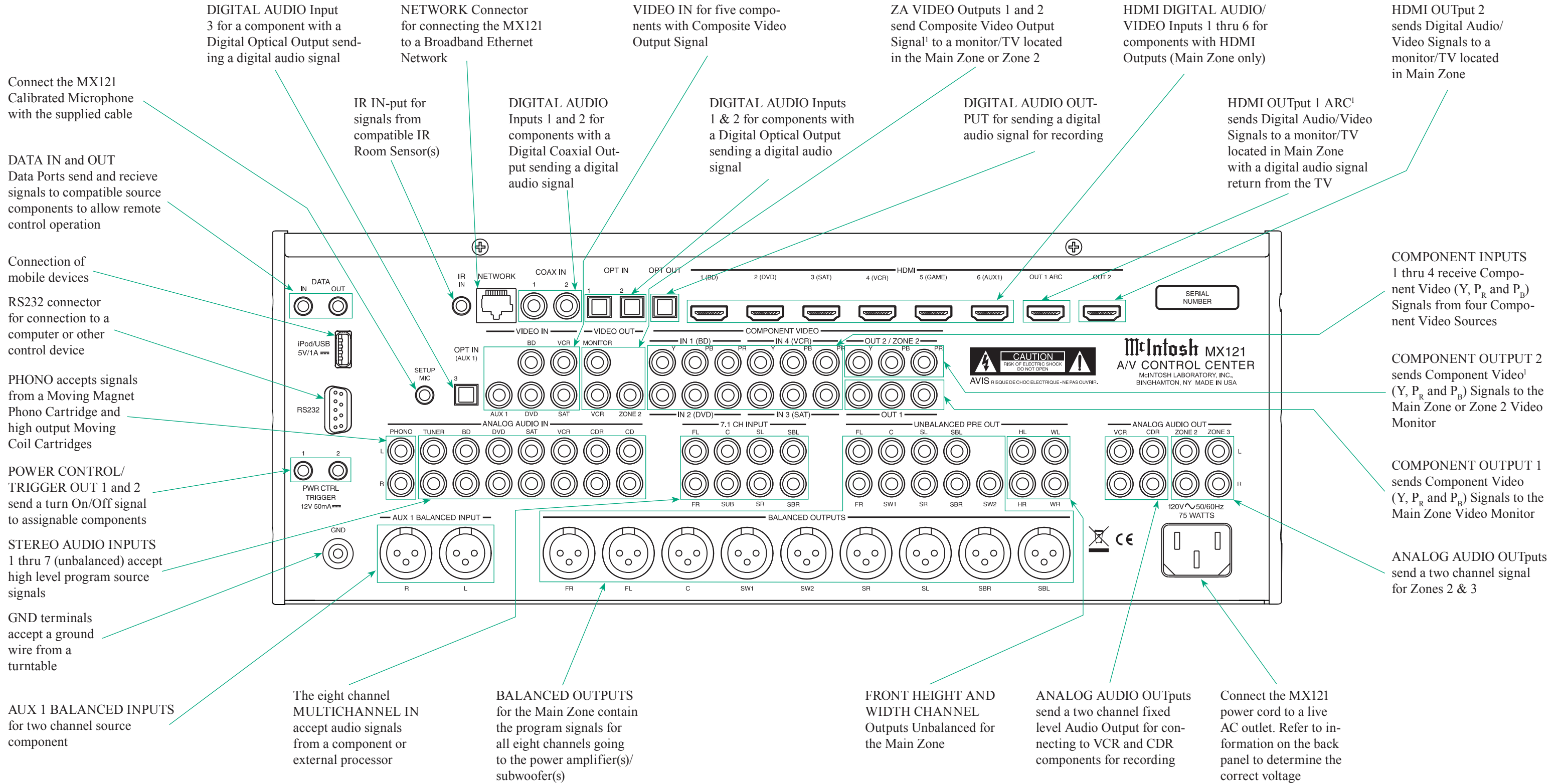Connect the MX121 power cord to a live AC outlet. Refer to information on the back panel to determine the correct voltage

[1] When there is a connection between the Main Zone HDMI output and a TV/Monitor the Component Video 1 and 2 Ouputs will not show on-screen menus or operational status

Panel labels:

DATA — IN OUT

iPod/USB 5V/1A

RS232

1 2 — PWR CTRL TRIGGER 12V 50mA

GND

IR IN — NETWORK — COAX IN 1 2 — OPT IN 1 2 — OPT OUT

SETUP MIC

OPT IN (AUX 1) 3

VIDEO IN — BD VCR — MONITOR

VIDEO OUT

AUX 1 — DVD SAT — VCR ZONE 2

ANALOG AUDIO IN — PHONO TUNER BD DVD SAT VCR CDR CD

L R

AUX 1 BALANCED INPUT — R L

HDMI — 1 (BD) 2 (DVD) 3 (SAT) 4 (VCR) 5 (GAME) 6 (AUX1) — OUT 1 ARC — OUT 2

COMPONENT VIDEO — IN 1 (BD) — Y PB PR — IN 4 (VCR) — Y PB PR — OUT 2 / ZONE 2 — Y PB PR

IN 2 (DVD) — IN 3 (SAT) — OUT 1

SERIAL NUMBER

CAUTION RISK OF ELECTRIC SHOCK DO NOT OPEN

AVIS RISQUE DE CHOC ELECTRIQUE • NE PAS OUVRIR.

McIntosh MX121 A/V CONTROL CENTER — McINTOSH LABORATORY, INC., BINGHAMTON, NY MADE IN USA

7.1 CH INPUT — FL SL SBL — FR SUB SR SBR

UNBALANCED PRE OUT — FL C SL SBL — HL WL — FR SW1 SR SBR SW2 — HR WR

ANALOG AUDIO OUT — VCR CDR ZONE 2 ZONE 3 — L R

120V 50/60Hz 75 WATTS

BALANCED OUTPUTS — FR FL C SW1 SW2 SR SL SBR SBL

CE

INPUT Control allows the selection of various sources for listening and viewing in Main Zone and Zones 2 & 3

Information Display indicates Input Selection Status, Volume, Surround Modes, Menu Setup options and various other functions

Indicates the Listen Output Format and which channels are active; FL (Front Left), C (Center), FR (Front Right), SL (Surround Left), SW (Subwoofer), SR (Surround Right), SBL (Surround Back Left), SB (Surround Back) and SBR (Surround Back Right)

Indicates the Format of the Incoming Signal and which channels are active; FL (Front Left), C (Center), FR (Front Right), SL (Surround Left), LFE (Low Frequency Effects), SR (Surround Right), SBL (Surround Back Left), S (Pro Logic Surround) and SBR (Surround Back Right)

Indicates when the Main Zone Input source selected is an Analog, Digital or HD Digital Audio Signal. Also indicates when Audyssey modes are active

Adjusts the Listening Volume Level for Main Zone, Zone 2 or Zone 3

Allows navigation for various Setup and User functions

IR (Infra Red) Sensor accepts IR signals directly from the Remote Control

McIntosh
MX121 A/V CONTROL CENTER

INPUT

VOLUME

BD
DOLBY HD +PLIIz

INPUT FORMAT
FL | C | FR
SL | LFE | SR
SBL | S | SBR

MULTEQ XT | ANALOG SIGNAL
DYNAMIC VOL | DIGITAL SIGNAL
DYNAMIC EQ | HDMI SIGNAL

OUTPUT FORMAT
FL | C | FR
SL | SW | SR
SBL | SB | SBR

NAV

Indicates when Zone 2 is on

Indicates when Zone 3 is on

Indicates when the Pure Direct function is activated

Indicates when the MX121 is in Standby/On Mode

DOLBY
TRUE HD
PRO LOGIC IIz

AUDYSSEY
MULTEQ XT
DYNAMIC VOLUME

AUDYSSEY
DSX

MENU | ENTER | RETURN | PURE DIRECT | SURROUND MODE
AUTO | MANUAL

ZONE SEL | Z2 ON / OFF | Z3 ON / OFF | SLEEP | STATUS | STANDBY / ON

dts-HD
Master Audio

dts
Neural Surround

HDMI
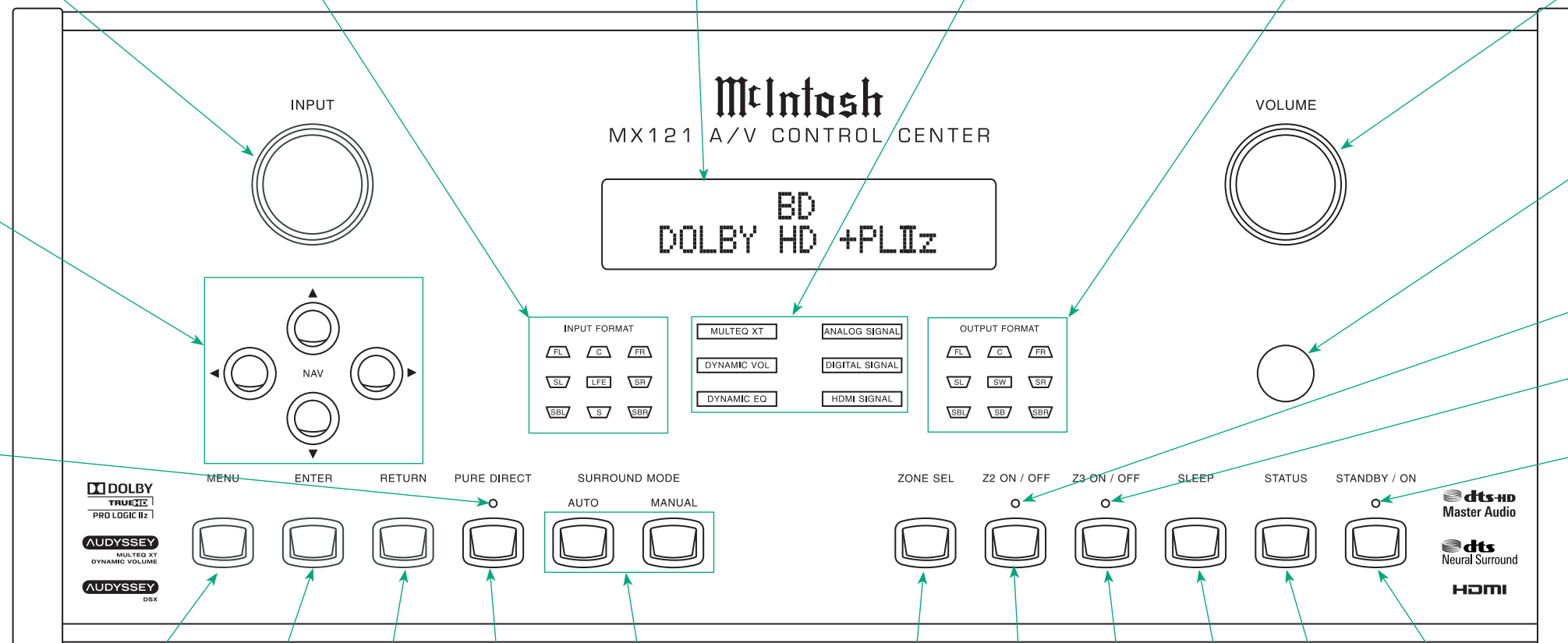
Press to access Setup Mode for making operational settings

Step backward to the previous Menu Option Page and out of other user modes

Selects the desired Surround Mode processing either automatically or manual selection

Turns Zone 2 On and Off

Activates Sleep Mode and selects Sleep Time

Switches the Main Zone On and Off

Used to select the highlighted Menu Option or User Function

Optimizes Audio Playback by minimizing sound processing and optionally turns Video and Display circuits off

Allows selection of the Zone for the Front Panel Controls to operate

Turns Zone 3 On and Off

Activates the On-Screen Display overlay sent to the TV/Monitor indicating the various MX121 information. Also indicates various MX121 information on the Front Panel Information Display