Full featured Tube Preamplifier with logical user-programmable features delivers an extraordinary audio control center.

Bass and treble tone controls, volume matching of sources, phonograph cartridge loading, stereo channel balance and volume can all be adjusted using the handheld remote control.

C2300 is both beautiful to look at and listen to. The custom top cover features a silk screened glass window which reveals a unique, illuminated tube array.

With its classic McIntosh glass faceplate, twin blue output meters and ergonomically pleasing rotary controls, C2300 is poised to serve as the centerpiece of the finest stereo systems.

The most flexible tube control center.
**C2300 tube preamplifier**

**Frequency Response**
+0, -0.5dB from 20Hz to 20,000Hz
+0, -1dB from 10Hz to 100,000Hz

**Total Harmonic Distortion**
0.08% from 20Hz to 20,000Hz

**Rated Output (Main)**
2.5V Unbalanced, 5V Balanced

**Maximum Voltage Output**
8V RMS Unbalanced, 16V RMS Balanced

**Overall Dimensions**
Width is 17-1/2" (44.45cm)
Height is 6" (15.24cm) including feet
Depth is 18" (45.72cm) including the front panel, knobs and cables

**Weight**
29.5 lbs. (13.41 kg) net, 44.9 lbs. (20.41 kg) in shipping carton

**Silent Electromagnetic Switching**
Signal routing is accomplished through digitally controlled electromagnetic switching devices. Precision switch contacts, isolated from environmental contamination inside inert gas-filled glass tubes, provide the most reliable, quietest and lowest distortion switching possible.

**Advanced Volume Control**
The McIntosh two stage VRV (Variable Rate Volume) Control is electronic in action. It never wears or needs cleaning, and keeps channels matched to within an amazing 1/10th of 1dB.

**Eight Programmable Source Selections**
All eight source selections accommodate unbalance inputs while four also accommodate balanced inputs. Any of 12 standard names can be assigned to a source selection and the panel display can be customized to indicate only available sources.

**For the Consumer’s Protection:**
In order to ensure the highest level of customer satisfaction, “new” McIntosh products may only be purchased over-the-counter or delivered and installed by an Authorized McIntosh Dealer. McIntosh products that are purchased over the Internet, by phone or mail order are presumed to be "used" and do not qualify for any McIntosh Warranty. McIntosh does not warrant, in any way, products that are purchased from anyone who is not an Authorized Dealer or products that have had their serial number altered or defaced.

**Companion Products**
The McIntosh MC452 Power Amplifier, MCD500 SACD/CD Player, MT10 Turntable, MR88 AM/FM/XM/HD tuner and the XR200 Loudspeakers are logical companions for the C2300 Preamplifier.

Your Authorized Dealer can provide additional information.

To experience the legendary performance of McIntosh, please call on us at 1.800.538.6576.