

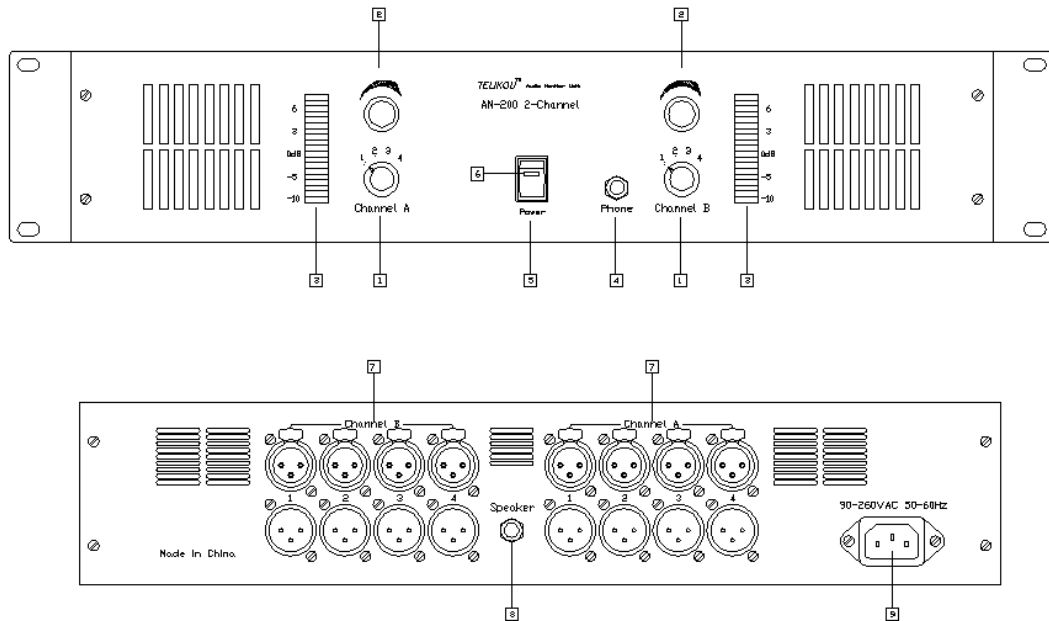
***TELIKOU* Audio Monitor**

**AM-200 Two Channel Audio Monitor  
User Manual**

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## I. Basic Operation



### 1. Input Switch

Am-200 has two independent audio channels – Channel A and Channel B. When AM-200 using as stereo monitor, Channel A and Channel works as left sound track and right sound track. Each Channel has four inputs. Input Switch is used to select specified input. Channel A and Channel B are individually operation.

### 2. Listen Level Control

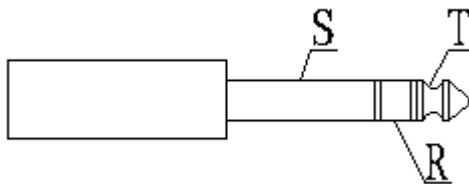
Adjust listen level of Channel A and Channel B individually.

### 3. Audio Level LED Light beam

Indicate audio level of Channel A and Channel B.

### 4. Monitor Earphone Connector

Ø6.35mm monitor earphone connector. When monitor earphone working, panel speaker interrupted. Earphone plug definition as follow:



S - Common

T - Left sound track (Channel A)

R - Right sound track (Channel B)

### 5. Power Switch

The Power Switch can be used to turn AC power to the AM-200 on or off.

### 6. Power Light

Switch power on. The green power lights on.

### 7. Audio Input

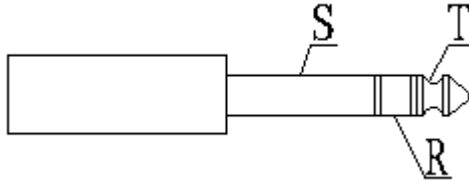
Four channels balanced audio input, each channel has one inner paralleled XLR-3M and

XLR-3F. XLR-3 definition as follow:

- 1 - Common
- 2 - Audio+
- 3 - Audio-

### 8. External Speaker Connector

Ø6.35mm external speaker connector. External speaker does not interrupted panel speaker or monitor earphone. External speaker plug definition as follow:



- S - Common
- T - Left sound track (Channel A)
- R - Right sound track (Channel B)

### 9. AC Power Connector

Input 90V-260V, 50-60Hz AC, and the power consumption is less than 30VA.

## II. Technique Specification

Non distortion max output: 8W + 8W

Distortion: <0.1% (1000Hz)

Bandwidth: 40Hz-15000Hz ±1dB

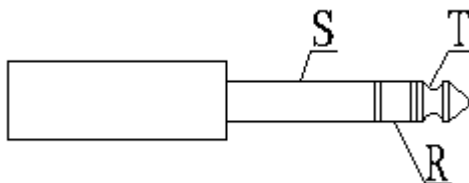
Signal to noise ratio: >84dB

Input: balanced, XLR-3M/XLR-3F connector

- 1 - Common
- 2 - Audio+
- 3 - Audio-

Independence: >100Kohm

Output: unbalanced, Ø6.35mm External earphone / speaker plug:



- S - Common
- T - Left sound track (Channel A)
- R - Right sound track (Channel B)

Load impedance: 4-32 ohm

Power Supply: AC 90-260V, 50-60Hz, <45VA

Working Temperature: 0°- 50°C

Size: 19" (W) x3.48" (H) x9.48" (D), 273mm x 88.5mm x 240mm

Weight: 4Kg