



### Feature

\* With music Type excellent 31 stereo graphic equalizer, professional 31 stereo graphic equalizer, which suit for studio recording and performances.

\*Frequency of mono subwoofer output can be adjusted.

\*High cut and low cut filter of each channel can be switched which can remove annoying noise, such as local noise and tape hiss.

\*Composed of 12 LED, input and output level display is very accurate. Coupled with the input gain control it can enable you to

control level appropriately.

\*Operable amplifier with very low noise can make the timbre beautiful.

\*Equipped with gilded XLR interface and stereo 6.3mm socket servo balanced input and output port.

\*Shielded ring core power transformer can minimize noise.

\*With high quality components and strong structure.

|                    |   |
|--------------------|---|
| Model              | TS-231  |
| Channel            | 2   |
| Bands              | (2x31) 1/3-Octave interval (25Hz~20 KHz)                                |
| Type               | Constant - Q  |
| Travel             | 20mm (Positive grounded center detent)                                  |
| Range              | ±12dB   |
| Input              | Balanced / Unbalanced   |
| Port               | XLR and TRS   |
| Impedance          | >20KΩbalanced   |
| Maximum Level      | +21dB   |
| Output             | Balanced / Unbalanced   |
| Port               | XLR and TRS   |
| Impedance          | 400Ω balanced 200Ω unbalanced   |
| Maximum Level      | +21dBu balanced +15dBu unbalanced<br>+19 dBu balanced +13dBu unbalanced |
| Low Cut Filter     | 10-250Hz, 12 dB/ octave   |
| High Cut Filter    | 3K-40KHz, 12 dB/ octave   |
| Frequency Response | 20-20KHz (±0.5dB) 10-40KHz(+0/-3dB)                                     |
| THD & Noise        | 0.008%  |
| S/N Ratio          | 96dB  |
| Maximum Power      | 12W   |
| Power Supply       | AC220V-240V , 50/60Hz   |
| Dimensions         | 484x156x88mm  |
| Weight             | 3.5Kg   |