



6L6GC SINGLE TUBE AMP KIT

TU-8200R

Discover the difference in listening pleasure with the flexibility of various power tubes and output modes

■ "Active automatic bias adjustment function"

Other than 6L6GC that comes with the kit, KT66, KT88, EL34(6CA7), 6550, etc can also be used. Normally, for those amplifiers that allows use of multiple tubes, it is necessary to adjust the bias according to each tube in order to bring out the best performance of each tube. However, in this amp, "Active automatic bias adjustment function" is adopted so that the machine automatically adjusts the bias to the optimal condition for each tube. By this function you can enjoy the best sound of various types of tubes without a trouble. In addition, the protective circuit has been improved to avoid malfunction due to tube rolling.

■ Connection can be selected from 3 types

Ultra-linear, Triode, or Pentode, you can select the connection type from these 3 simply by changing the jumper location on the PCB.

■ Low ESR conductive polymer hybrid aluminum electrolytic capacitor adopted for the cathode bypass of the voltage amplification

By adopting the said capacitor, a high resolution and clear sound is realized.

■ Headphone terminal equipped

The power to drive a headphone/earphone can be selected from 3 options by the combination of 2 resistors per channel by changing the jumper locations.

■ 70μm thick copper PCB with superior electric conductivity and heat dissipation

■ USB-DAC (PS-3249R) can be built in



For USB-DAC(PS-3249R)



3.5mm stereo mini input terminal from DAC (Common with LINE2)



Move the jumper to switch between UL, Triode, and Pentode.



Headphone level adjustment by a jumper for each channel



6L6GC installed



EL34 installed



KT88 installed

[TU-8200R Specifications]

- Stock tube : 6L6GCx2, ECC82(12AU7)x2
- Rated output : 6L6GC (UL connection) 8W+8W
(8Ω loaded) 6L6GC (Pentode connection) 8.2W+8.2W
6L6GC (Triode connection) 4W+4W
- Rated input : 6L6GC (UL connection) : 300mV
- Residual noise : 6L6GC (UL connection) : 90μV(IEC-A)
- Frequency response : 12Hz-70kHz (-3dB)

- Input terminal : LINE x 2 (LINE1, LINE2) : RCA jack
3.5mm stereo mini jack (Common with LINE2, has priority to LINE2)
- Output terminal : Speaker output terminal (4-6.3Ω, 8-16Ω : Switching)
Gold-plated screw terminal (banana plug usable)
- Power voltage : AC100V 50/60Hz (3P inlet)
- Power consumption : 60W (6L6GC installed)
- Dimensions : W252xH135xD285mm (without tubes)
W252xH175xD285mm (6L6GC installed, excl. projections)
- Weight : Approx.6.6kg (Assembled, excluding power cord)

The specifications of the product are subject to change without prior notice.
The color of the product in this document may look different from the actual product.

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