



DP1mk3

Rev3

Dual Preamp

Hi-Z input: High impedance instrument input. Keep your monitor level down when inserting anything in the jack to avoid loud pops.

Imp: Switchable input impedance. High / low, 1600ohm / 400ohm. (low when engaged)

48v: 48v phantom power.

-30dB: pads the signal -30dB. *For best signal to noise ratio, avoid the 30dB pad if not needed.*

Gain: Input-range -80dB to -25dB / -50dB to +5dB with 30dB pad active.

HPF: 80Hz High pass filter with 12dB sloop

Germanium drive: When you select the germanium drive a small germanium amp is inserted after the preampstage. For more color, select higher gain and back off a little with the output level control.

Headroom meter: This LED-meter is a headroom-meter and NOT a VU-meter. It is connected before the output level control to show the available headroom even if you have lowered the output level. With the level at max the meter indicates clip at +26dB.

Output: Output level control in front of the output stage. Normally you just have to make a small adjustment to trim the level between the 5dB gain steps. That way you will keep the high headroom.

Phase: Reverses the polarity of the output..

Vintage class A: Activates the transformer balanced class-A. Keep your monitor level down to avoid loud pops when you switch between output stages.

There is an internal jumper for chassis to audioground. First thing to check if you have hum!

Make sure that the DP1 get good ventilation as it run quite hot.

Revision 3 contains an updated version of the class A output transformer for a "fatter" low-end. The power supply is updated for slightly lower noise.

EU - Declaration of conformity / Överensstämmelseintyg

Product

TK Audio DP1mk3, Dual mic preamp

115v - 630mA

230v - 315mA

Manufacturer / Tillverkare

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Musikverkstan / TK Audio

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Halmstad, April 2007

Declaration of conformity

I declare under my sole responsibility that this product, to which this declaration relates, is in conformity with the following standards:

EN55013, EN55020:2002, EN61000-3-2, EN61000-4-2 and EN60065

Following the provision of 73/23/EEC, 89/336/EEC and 93/68/EEC.

Överensstämmelseintyg

Härmed intygas helt på eget ansvar att denna produkt, vilket detta intyg avser, uppfyller följande standarder:

EN55013, EN55020:2002, EN61000-3-2, EN61000-4-2 och EN60065

Following the provision of 73/23/EEC, 89/336/EEC och 93/68/EEC.