

KROMA TELECOM

TP7000X01 - Headset for User Panels

The headset available for user panels consists of one-headband headphones with a noise-cancelling microphone. Boom is high quality and very flexible. Connector is of 3,5mm jack type (rack-mounted panels) or Mini 6-pin XLR (desktop panels and wireless backpacks).

Mic is of condenser-type, switchable to dynamic by soldering jumper. Mic gain (with dynamic or condenser mic) is also adjustable by soldering jumper. The headset mic preamplifier is independent from the XLR mic one. Note that TP7210 is provided with potentiometers to adjust the gain of headset and XLR mics with a 'trimmer'.

TECH SPECS OF THE MIC

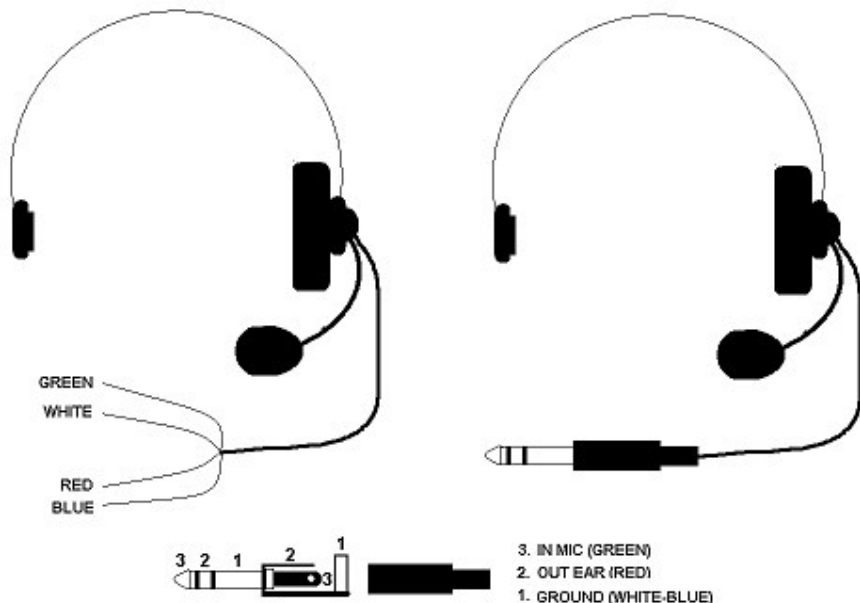
TYPE
DIRECTIONALITY
POWER SUPPLY
CURRENT DRAIN
SENSIVITY @ 1Khz (0dB=1V/ μ bar)
FREQUENCY BANDWIDTH

ELECTRET
DIFERENTIAL, NOISE CANCELLING
3.3V
I_{cc} = 400 μ A max
V_s = -62 dB (\pm 3dB)
300-3400 Hz

TECH SPECS OF THE SPEAKER

TYPE
IMPEDANCE @ 1Khz
SENSITIVITY @ 1Khz / 1mW
FREQUENCY BANDWIDTH
WEIGHT (with cable)

ELECTRO-DINAMIC
300 Ω
106 dB SPL (\pm 3dB)
300-3400 Hz
40 g



*Microphone for TP7000 User Panels is detachable (3-pin XLR connector) and gooseneck. It's provided with electret/condenser mic (+10v Phantom), switchable to dynamic by *'jumper hardware'*. Preamplifier at the input board can be configured for gain-adjustment.

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