

Apex570

Owner's Manual

The Apex570 is a lightweight Low-Profile Head-Worn Microphone designed specifically for live performance applications. The extremely secure fit makes Apex570 ideal for active performers (drummers, keyboard players, guitarists) needing a hands free mobile microphone solution.

Detachable 1.5m (5ft) Cable Assemblies with Interchangeable Connectors (TA3F, TA4F, Locking Four-pin and locking 1/8th-inch TRS Jacks Included) making the Apex570 compatible with virtually any popular wireless transmitter.

A standard mini-XLR to XLR Adaptor is provided so the Apex570 can be used as a wired headset microphone. The Apex570 is a condenser microphone and required phantom power to operate.

The Apex570 microphone capsule picks up with an omnidirectional polar pattern, reducing proximity effect (excessive artificial low frequency boost that occurs when the capsule is close to the source).

Detachable Cable Connectors



Only attach interchangeable cable connector with triangle indicators facing point to point. Do not reverse as damage may occur to microphone and/or cable. Pay particular attention not to damage the dual contacts. Cable connector is secure to press firmly until you hear / feel a positive click when the connector locks in place.

Disconnect cable from microphone connector carefully. Only pull cable from strain relieved reinforced end - **DO NOT** detach pulling on wire only. **DO NOT** twist as damage to wire and / or microphone may occur.

Specifications

Element:	Back Electret Condenser
Polar Pattern:	Omnidirectional
Frequency Response:	50Hz to 18,000Hz
Sensitivity:	-60dB (+/- 3dB, 0dB = 1v/ubar@1kHz)
Impedance:	1500 ohms +/- 30% @ 1kHz
Operating Voltage:	1 – 10v DC
Weight:	8g (without Cable)

