


**DC 8632 Headset**

## DESCRIPTION

DC 8632 Headsets are designed to provide crisp, clear communications and superior comfort, ideal for studio, camera, training and simulation, tours and work groups.

The Model DC 8632 is a dual-ear, over-the-head style headset with a supra-aural design (rest-on-ear, as opposed to circum-aural), capable of affording comfort and communication clarity. It features the new M2H dynamic noise-cancelling microphone, delivering superlative speech intelligibility.

Metal alloy hardware is used for a rugged, yet lightweight headset platform. Comfort features such as leatherette head-pad and ear seals with slow-recovery 'memory' foam are specifically chosen for exceptional comfort over long periods of time.

With its full feature engineering and ultra-lightweight design (8.4 oz/238g), the DC 8632 provides the ultimate in performance, comfort and communication clarity for a wide variety of applications.

## FEATURES AND BENEFITS

- Dual ear with 4 pin female XLR pro audio, wired so that plug can be replaced with XLR 5 pin wired stereo
- M2H noise-canceling microphone for superlative speech clarity for high output use.
- Full flex mic boom, 280° rotating for perfect mic placement on left or right side
- Dynamic earphones provide excellent reception quality
- Leatherette head-pad and ear seals with slow-recovery 'memory' foam provides the ultimate in comfort
- Metal alloy hardware designed for ultra-lightweight, yet rugged, reliable construction
- Adjustable headband/suspension assembly and swivel hinge stirrups ensure a perfect, personalized fit
- Made in the USA

## TECHNICAL DATA

<b>Weight (w/o cord)</b>	8.4 oz (238g)
<b>Dome Type</b>	Supra-aural (rest-on-ear)
<b>Hardware</b>	Lightweight Alloy
<b>Ear Impedance</b>	600Ω, (+/-10%)
<b>Ear Freq Response</b>	12-15kHz
<b>Mic Sensitivity</b>	320uV nom. into 150-ohm load re: 94dB SPL 1/4" 1kHz
<b>Mic Impedance</b>	150 Ω nominal
<b>Mic Freq Response</b>	100Hz – 10kHz
<b>Mic DC Supply</b>	N/A
<b>Source Resistance</b>	150Ω nominal
<b>Operating Temp.</b>	-20°C to +55°C
<b>Connector Type</b>	4 pin female XLR
<b>Connection Cable</b>	0.155" (4-mm) OD shielded
<b>Contact Pressure</b>	~0.6 lb. (2.7 N)
<b>Cable Length</b>	~5 ft. (1.5 m) extended coil cord