

– PROFESSIONAL IP PHONE HEADSET / QUICK DISCONNECT / NOISE CANCELLATION

CD-98 PROFESSIONAL IP

The CD-98 Professional IP Phone Headset delivers crystal-clear calls for modern office communication. Optimized for VoIP and IP phones with superior noise reduction, all-day comfort, and Quick Disconnect (QD) connectivity — the perfect choice for call centers, remote workers, and busy professionals.

Quick Disconnect (QD) | Noise Cancelling Mic | VoIP & IP Phone Optimised | All-Day Comfort



CD-98M (MONAURAL)



CD-98B (BINAURAL)

01 OVERVIEW

The Cerdik CD-98 Series is available in CD-98M (monaural) and CD-98B (binaural) configurations, both featuring a Quick Disconnect (QD) jack for fast, tool-free connection and disconnection from IP phone adapters. A uni-directional noise-cancelling microphone with a flexible, rotatable gooseneck boom ensures your voice is always captured clearly. The lightweight design with leather ear cushions and an adjustable headband provides all-day wearing comfort. Compatible with leading IP phone brands including Atcom and all major IP PBX platforms.

02 WHY CHOOSE CD-98

WHY/01 Quick Disconnect (QD) Jack

Tool-free quick connect and disconnect from your IP phone adapter — ideal for call center environments where agents frequently move between stations.

WHY/02 Noise-Cancelling Directional Mic

Uni-directional noise-cancellation microphone picks up your voice clearly while rejecting background sounds — ensuring professional call quality.

WHY/03 Optimised for VoIP & IP Phones

Designed and tuned for leading IP phone brands including Atcom and all major IP PBX platforms — plug in and immediately enjoy optimal sound quality.

WHY/04 Flexible Gooseneck Boom

Fully flexible and rotatable gooseneck microphone boom positions precisely where you need it — left or right, near or far, for perfect voice pickup.

WHY/05 All-Day Wearing Comfort

Lightweight headset design with leather ear cushions and adjustable headband engineered for extended professional use without discomfort.

03 KEY FEATURES

◆ Quick Disconnect (QD) jack	◆ Uni-directional noise-cancelling mic
◆ ϕ27mm dynamic driver, 90Ω resistance	◆ Leather ear cushions
◆ Frequency response: 100Hz – 10kHz	◆ Microphone sensitivity: -42 ±3dB
◆ Acoustic Shock Protection (ASP)	◆ Flexible & rotatable gooseneck boom
◆ Adjustable headband	◆ S/N Ratio: >58dB
◆ Compatible with leading IP phones	◆ Polyurethane cable with tensile fiber

04 TECHNICAL SPECIFICATION

MODEL & CONNECTIVITY		MDL
MODELS	CD-98M (Monaural), CD-98B (Binaural)	
JACK TYPE	QD (Quick Disconnecter)	
CABLE	Polyurethane with tensile fiber	
COMPATIBLE	Atcom and other leading IP phone brands	
SPEAKER		SPK
DRIVE STYLE	Dynamic (Moving-coil)	
DIAMETER	ϕ27mm	
RESISTANCE	90 Ω +/-20%	
FREQ RESP	100Hz – 10kHz	
SENSITIVITY	108 ±3dB (at 1kHz, 1mW)	
MAX POWER	50mW	
DISTORTION	Less than 5%	
ASP	Acoustic Shock Protection	
MICROPHONE		MIC
DIRECTIVITY	Uni-directional (Noise-cancellation)	
FREQ RANGE	100Hz – 3.4kHz	
SENSITIVITY	-42 ±3dB (0dB=1V/Pa, 1kHz)	
IMPEDANCE	2.2K ohm	
DISTORTION	Less than 1%	
CURRENT	Max 0.4mA	
S/N RATIO	More than 58dB	
PHYSICAL		PHY
MIC BOOM	Gooseneck — Flexible and Rotatable	
EAR CUSHION	Leather	
WEIGHT CD-98M	48.5g (headset only)	
WEIGHT CD-98B	72.3g (headset only)	