## The hallmark of sonic sophistication





Established Sennheiser technology, innovative materials and revolutionary design is what defines the look and sound of the CX 890i. The innovative use of the sapphire-like dome casing and metal enables an entirely distinctive design and style. This in turn creates a smooth surface that further emphasizes the modern, minimalistic looks of this headset. Sound-wise, its dynamic speaker systems offers a high-fidelity, lifelike sound reproduction. Sonic sophistication at its best.

- Signature Sennheiser sound high-fidelity lifelike sound
- Ease of use premium ear-canal headset with smart remote and microphone
- **Highly-aesthetic design** distinctive sapphire-like dome casing
- Premium comfort ear adaptors in different sizes for excellent ear-canal fit and high passive noise attenuation
- Convenience at its best carry case for hassle-free portability
- 2 year warranty

Technical Data	CX 890i Black	CX 890i White
EAN	4044155074185	4044155074147
UPC	615104222113	615104221963
Article no	505418	505414
Transducer principle	Dynamic	Dynamic
Frequency response	17–23,000 Hz	17–23,000 Hz
Impedance	32 Ω	32 Ω
THD – Total harmonic distortion (1kHz, 100 dB SPL)	< 0.5 %	< 0.5 %
Sound pressure level (SPL)	115 dB	115 dB
Cable length	1.2 m symmetrical cable	1.2 m symmetrical cable
Jack Plug	3.5 mm angled plug	3.5 mm angled plug
Content of delivery	CX 890i Black ear-canal phones, Ear adaptor set (S/M/L), Carry case	CX 890i White ear-canal phones, Ear adaptor set (S/M/L), Carry case
Microphone		
Frequency response (mic)	100 – 10,000 Hz	100-10,000 Hz
Pick-up pattern (mic)	Omni-directional	Omni-directional
Impedance (mic)	300 Ω	300 Ω
Sensitivity (as per 121 TR 9-5) (mic)	– 44 dB V/Pa	– 44 dB V/Pa
Packaging		
Dimension of product packaging (L x B x H)	129 x 52 x 192 mm	129 x 52 x 192 mm
Weight of earphones and packaging	258 g	258 g
Dimensions of inner master carton (L x B x H)	342 x 140 x 195 mm	342 x 140 x 195 mm
Amount of products in inner master carton	6	6
Total weight of inner master carton and products	1787 g	1787 g
Dimension of outer master carton (L x B x H)	355 x 315 x 430 mm	355 x 315 x 430 mm
Amount of products per outer master carton	24	24
Total weight of outer master carton and products	7886 g	7886 g
Languages on packaging	English, German, French, Spanish, Italian, Dutch, Portuguese	