



SENNHEISER



CX 80U

Pure Sound.
Instantly Connected.



SPEC SHEET

CX 80U



Sennheiser CX 80U delivers pure, balanced sound through a wired USB C connection. Enjoy digital clarity, lightweight comfort, and easy control with its in-line remote and mic. No pairing. No charging. Just the unmistakable Sennheiser sound, instantly connected.

- Lossless natural Sennheiser Sound
- Modern digital USB C connection
- Call & music management via smart remote
- Secure fit and perfect ambient noise isolation

CONTENTS OF DELIVERY

- CX 80U earphones
- 3 ear adapter sizes (S, M, L)
- Safety guide

Technical data

Model name	Article no.	EAN	UPC
CX 80U	800125	4260752334594	810091274736

General data

Ear coupling	Ear canal
Wearing style (cable)	Wired in-ear
Weight	Approx. 114.3 g
Frequency response	17 – 20,000 Hz (-10 dB)
Transducer principle	Dynamic, closed
Transducer size	9.7 mm
Sound pressure level (SPL)	119 dB SPL @ 1 kHz, 1V RMS
Total harmonic distortion (THD)	<0.5% (1 kHz, 100 dB SPL)
Impedance	28 Ω (1 kHz)
Cable length	1.2 m
Plug	USB C
Microphone principle	MEMS
Microphone frequency response	100 Hz to 10,000 Hz
Microphone pick-up pattern (speech audio)	Omni-directional
Magnetic field strength	1.2 mT

Accessories / Spare parts

Ear tips	Small	Medium	Large
Article no.	506401	506403	506405

Packaging

Packaging type	Folded hard box
Language on packaging	English, German, French, Spanish & Simplified Chinese
Dimensions product packaging (L x W x H)	80 x 25 x 124 mm
Weight of headphones with packaging	47 g (1.66 oz)
Dimensions of master carton (L x W x H)	Outer: 358 x 301x 183mm Inner: 171 x 138x 148mm
Number of products per master carton	Outer: 40 Inner: 10
Total weight of outer master carton and products	2643.5 g (5.83 lbs)

WEEE packaging information

Material of single package (incl. weight)	Paper / Cardboard: 17.47 g (0.62 oz)	Plastic: 0 g
Material of outer master carton (incl. weight)	Paper / Cardboard: 461.9 g (16.29 oz)	Plastic: 0 g
Material of inner master carton (incl. weight)	Paper / Cardboard: 95.72 g (3.38 oz)	Plastic: 0 g
WEEE weight (Net weight)	14.3 g (0.50 oz)	