

HME 280i

Based on the closed-back, recording studio and broadcast-standard HD 280 PRO headphone, the HME 280i telephone headset has been designed especially for communications in high-noise environments. The electret microphone has been optimised for close talking distances, rejecting ambient noise and focusing on the frequency range of speech. The noise isolating earcups eliminate up to 30 dB of ambient noise to enhance speech intelligibility.

See www.sennheisercommunications.com/headsetselector for a compatibility or call Sennheiser USA directly at +1 877-736-6434 to determine an appropriate solution for your telephone.



Features

- Collapsible headphone stores safely in tight spaces
- Adjustable microphone boom allows microphone to be positioned exactly for optimal speech clarity
- Single-sided straight cable with Easy Disconnect plug
- Can be worn on either left or right-hand side

Technical Data

Microphone	
Microphone	Ultra Noise Cancelling
Frequency response	100 Hz – 8500 Hz
Sensitivity	-37 dB ± 3dB @ 1kHz
Distortion	Less than 1%
Headphone	
Impedance	64 Ω
Frequency response	300 Hz – 4000 Hz
Sound pressure max	104 dB SPL
Distortion	Less than 1%
Cable length	1 m / 3.3 ft Kevlar®* reinforced
Connector	Easy Disconnect
Ear-cap size	X-large

*The HME 280i connector is the Sennheiser Easy Disconnect, which is compatible with the Sennheiser Communications series of cables and interfaces.