



HMD 280-13



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## Circumaural, Closed Headphones

Based on the closed back, dynamic HD280 pro headphones, the HMD280-13 pro headset has been especially designed for communications in high-noise environments. Its dynamic, super-cardioid microphone has been optimised for close talking distances.

### Features & Benefits

- Noise-compensated microphone with extremely low handling noise
- Microphone can be worn on either left or right-hand side
- Easily replaceable, single-sided coiled cable
- Very good attenuation of background noise
- Space-saving design with collapseible, rotating ear pieces
- Replaceable parts for long life
- Lightweight design
- Supplied complete with windshield for the microphone

### Technical Data

#### Headphones

Transducer	Dynamic
Ear coupling	Circumaural, Closed
Frequency response	8 Hz - 25 kHz
Characteristic	SPL (at 1 kHz) 106 dB
THD	<0.2%
Nominal impedance	300 Ohms
Weight (without cable)	285 grams
Connection cable	single-sided coiled cable, OFC copper
Connector	3.5 mm stereo mini jack with 1/4" adapter

#### Microphone

Pickup Pattern	supercardioid
Transducer	Dynamic
Frequency Response	50Hz-13,500 kHz response
Sensitivity at 1kHz	1mV/Pa, 200ohms
Nominal impedance	200 Ohms

#### Connections

Connection cable	unterminated coiled cable min 1mm/max 3mm
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### Replaceable Accessories

Ear pads	Cat. No. 83320
Headband cushion	Cat. No. 83321
Cable	Cat. No. 82072
Windshield	Cat. No. 79252

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