

Jabra GN8000 MPA



Enhanced Sound and Hearing Protection

Everything about the Jabra GN8000 MPA showcases GN's technology leadership. With advanced features like Voice Switching to reduce background noise. Voice Compression for a consistent, user-friendly volume level and hearing protection. Our exclusive, user-selectable battery-save feature. Plus an efficiency-enhancing online indicator option that conveniently doubles as a headset stand. Yet for all these advances, the Jabra GN8000 MPA is easy to set up and use.

The Jabra GN8000 MPA features

- Universal telephone compatibility; works with virtually any phone with a modular connector
- Advanced hearing protection
- Headset/handset switch
- Sliding volume control and clickless mute switch
- Built-in headset stand
- Extended battery life



Jabra GN8000 MPA
Telephone Headset Amplifier



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Jabra GN8000 MPA	
Transmit Specifications	
Normal Output	-24 ± 3 dBV (transmit gain set to maximum)
Frequency Response	250 Hz ~ 6 kHz
Distortion (below AGC)	Less than 3%
Operating Current Range	8 ~ 108 mA
Operating Terminal Voltage	2.5 - 7 V DC
Polarity	Non-polarity sensitive
Voice Switching Threshold	73.5 to 80 dB SPL
Voice Switching Depth	12 ± 2 dB
Voice Switching Attack Time	10 ± 5 mS
Voice Switching Release Time	200 ± 50 mS
Receive Specifications	
Input Impedance	300 ± 60 OHMS, balanced
Output Level	87 dB SPL typical with foam cushions
Normal Volume Control Range	32 ± 4 dB
Compression Threshold Level	-38 ± 3 dBV @ max volume
Compression Attack Time	10 ± 5 mS
Compression Release Time	200 ± 50 mS
Compression Dynamic Range	37 ± 3.5 dB
Frequency Response	300 Hz ~ 3 kHz
Distortion	Less than 5%
General Specifications	
Operating Temperature	0°- 50° C
Safety Compliance	cULus UL1950 FCC part 68
Housing Material	ABS
Host Phone Compatibility	Carbon, Electret, AT&T 700, 800 and Call Master V, VI
Battery Operating Voltage	1.85 ~ 3 V DC
Battery Life	2500 hours typical
Safety Compliance	1.5 kHz tone every 7 seconds

Note: Connecting cords for UNEX and ACS brand headsets available.