



ANDREA
COMMUNICATIONS

ANR-1000

WIRELESS BLUETOOTH® HEADSET
WITH NOISE CANCELLING
MICROPHONE AND ACTIVE NOISE
REDUCTION (ANR) EARPHONES



- Noise-canceling microphone with windsock to minimize breath popping is perfect for all voice recognition applications and major communication platforms
- Pro-flex wire microphone boom for perfect microphone placement
- 40mm speakers with 20-20,000 Hz frequency response offers a full range of deep bass and treble clarity for ultimate sound quality
- Active noise reduction technology (ANR) eliminates unwanted noise, creating a peaceful listening environment
- Includes an auxiliary 3.5mm TRRS cable for use with any non-Bluetooth® device with a TRRS jack (single shared audio jack)
- Extra-soft, padded headband delivers lightweight comfort for extended use
- Soft vinyl closed ear cushions create a tight seal around ears and reduce ambient noise
- Fully collapsible design makes headset perfect for travel with included carry case
- Includes USB charging cable



Education



Music
Listening



Speech
Recognition



Video
Conferencing

Andrea Communications LLC
140 Finn Court • Farmingdale, New York 11735
800.442.7787 • sales@andreacommunications.com
www.andreacommunications.com



PARAMETER	VALUE
POWER	
Battery type	Li-ion
Battery capacity	400mAh
Playing time	10 hours
Charging time	3.5 hours
Standby time	200 hours
MICROPHONE	
Sensitivity	-36dB±3dB
Directional Sensitivity	8dB (1KHZ@90degree)
Impedance	<2.2KΩ
S/N	60dB
Operating Voltage	1-10V
Current Consumption	500µA
SPEAKERS	
Size	40mm Diameter
Frequency range	20-20000Hz
Impedance	24Ω±15%
Sensitivity	96dB±3dB
Rated power	30mW
Maximum input power	150mW
BLUETOOTH®	
Bluetooth Version	V5.1+EDR
Frequency	2.402-2.480GHz
Active cancellation	-23dB~-25dB
Transmission power	+2dBm, Class2
Transmission distance	10m/ 30feet
Talking time	About 10 hours
Music playing time	About 10 Hours
SNR	≥75dB
THD	≤0.1