

APX 375

PERSONAL

Individual wireless communication headsets with hearing protection

TEAM

Connect teams with portable or installed wireless systems

ENTERPRISE

Wireless performance, reliability, security and cost-savings for up to 2,000 users

WIRELESS *Bluetooth*® HEADSET WITH ADVANCED HEARING PROTECTION

Featuring long-wearing comfort and maximum hearing protection, the APX375 lets you take calls, listen to music and integrate with a two-way radio simultaneously via wired and wireless *Bluetooth* inputs. The integrated sound dosimeter shields you from dangerous noise levels while enhancing all other audio to comfortable listening levels. Conserve your hearing without sacrificing safety and situational awareness. Hear alarm bells or have a face-to-face conversation while shielded from dangerous noise. The rugged, watertight and comfortable design ensures that the APX375 is ready for challenging work environments.

APX375 WIRELESS *Bluetooth* HEADSET WITH ADVANCED HEARING PROTECTION



Bluetooth-ENABLED

Make a phone call, listen to music, or talk on your radio wirelessly via Bluetooth.



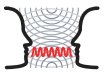
RADIO TRANSMIT*

Direct-wire interface with any portable radio with a Sonetics PR Adapter (sold separately).



RUGGED

Built to withstand environmental extremes, the APX375 is dustproof and watertight.



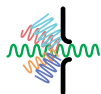
LISTEN-THROUGH SITUATIONAL AWARENESS

Hear your surroundings and have face-to-face conversations while protected from dangerous noise.



AUTOMATIC LOUD NOISE SUPPRESSION

The APX375 automatically limits high impulse noises such as gunshots transmitted to the user in Listen-Through mode.



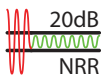
NOISE CANCELLING MICROPHONE

Be understood even in the loudest environments.



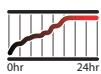
AUTO-LEVELING MICROPHONE

Be heard clearly as you move from low- to high-noise areas.



HEARING PROTECTION

Passive noise reduction eliminates unsafe noise.



SOUND DOSIMETER

Real-time measurement of sound levels around you and at your ears. Automatically adjusts sound levels to comply with OSHA standards.



VOICE PROMPTS

Integrated voice menu system for easy control. Available in English and Spanish.

44 hrs

LONG BATTERY LIFE

44-hour rechargeable replaceable battery; in-headset charging. Charges to full in less than 4 hours.

*Adapter required (sold separately).

CONVERTIBLE HEADBAND

Easily switch from over-the-head to behind head styles.



Over-the-head



Behind head



Hardhat adapter*

CHOOSE YOUR COLOR

Personalize and protect with silicone ruggedizers.



APX375 WIRELESS Bluetooth® HEADSET WITH ADVANCED HEARING PROTECTION

FEATURES

MOBILE DEVICE AND RADIO CONNECTIVITY
Bluetooth A2DP audio streaming
Connect to your MP3 player or phone directly via the headphone jack
Make calls or listen to music while you work
ROBUST DESIGN
Flexible microphone boom
2-stage microphone cover eliminates wind noise
Enhanced durability and comfort; designed to fit any head size
IP66 Rating - dustproof and sealed against salt spray and moisture
Microphones protected by a layer of waterproof material for outdoor use
High strength, tough, fatigue-resistant polymer for headband durability
STATE-OF-THE-ART HEARING PROTECTION
Integrated sound dosimeter measures, monitors and limits sound exposure at all inputs to ensure compliance with hearing protection standards
Sound suppressor reduces loud noise while enhancing other sounds
Stereo Listen-Through microphones allow face-to-face conversation and situational awareness
20dB passive noise reduction rating (NRR)
LONG-LASTING POWER SOURCE
44-hour rechargeable lithium-ion battery
User-replaceable battery
Energy-saver sleep mode: one year of shelf life without losing charge
Simple on/off operation
Power-on battery capacity LED indicator
Audible and visual 2-stage low battery warning
110/220V DC battery charger included
Heavy-duty 12V DC charging cable included
TOTAL CONFIGURABILITY
Features are custom programmable to user specifications
Programmable microphone gain
Voice prompts for easy feature navigation and feedback
CUSTOMIZABLE
Easily configures to over-the-head, under-helmet or hardhat clip-mounted styles
Personalize and protect with silicone ruggedizers (available in 12 standard colors)

APEX 3-SERIES PRODUCT LINE

Model	Description	Mic	Bluetooth	DECT7
APX379	Wireless DECT7 Bluetooth Headset	•	•	•
APX377	Wireless DECT7 Headset	•		•
APX375	Wireless Bluetooth Headset	•	•	
APX373	Radio Transmit Headset	•		
APX372	Listen-Through Hearing Protector			

SPECIFICATIONS

WIRELESS Bluetooth TECHNOLOGY
Bluetooth 3.0 with secure simple pairing
Frequency Bandwidth: 2400 MHz to 2485 MHz
Range: Up to 33 feet (10 meters)
PHYSICAL
Weight: 16 oz. (without ruggedizers)
Color: Black
Noise Reduction Rating: 20 dB NRR
Side Pressure: 2.2 lbs.
POWER
3.7V rechargeable lithium ion battery (18650 replaceable)
More than 44 hours of battery life at 77°F (25°C)
Charge time: 4 hours
AC Charge Source: supplied 12V, 500mA wall charger
DC Charge Source: 5V to 16V, 1.5A minimum, cable supplied
Over voltage, under voltage, over current and over temperature protection
ENVIRONMENTAL
IP-66 Rating
Operating temperature -22°F (-30°C) to 140°F (60°C)
Storage temperature -40°F (-40°C) to 185°F (85°C)
MIL
Humidity per MIL-STD 810F and 810G
Temperature Shock per MIL-STD 810F and 810G
Chemical Exposure per MIL-STD 810
SAE
Salt Spray per J1455, Sec. 4.3
Vibration per J1455, Sec. 4.9
Conducted Immunity per J1113-11
Electrostatic Discharge per J1113-13
Radiated Emissions per J1113-41
ISO
Conducted Transients per 7637-2



PROTECT YOUR INVESTMENT WITH COMCARE EXTENDED SERVICE PROGRAMS

For less than the cost of a single out-of-warranty repair, ComCare Extended Service programs provide comprehensive support and extend the warranty on your system for up to five years from the date of purchase. Benefits include priority status on technical support, priority repair time and return shipping. ComCare is available for purchase within 90 days of original equipment purchase date.

To learn more, visit www.soneticscorp.com/service-and-support.