

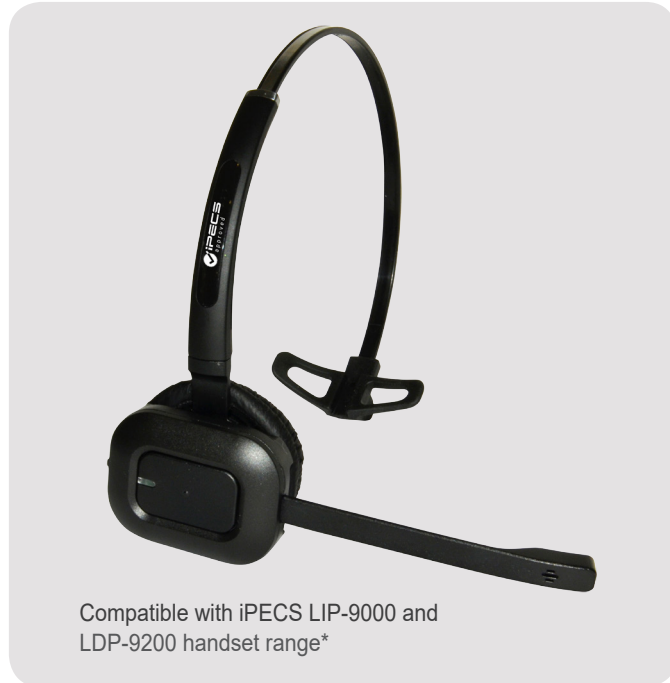
iPECS Approved Headsets

Athena HS-D1 DECT Wireless Headset



This super lightweight, wireless headset is compatible with the iPECS LIP-9000 and LDP-9200 handset range, delivering exceptional sound quality in a cost effective package. The headset has two wearing styles; on the ear and over the head, with optional remote telephone control through an Ericsson-LG EHS adaptor.

The Athena-HS-D1 DECT has a noise cancelling microphone, 8-9 hours talk time (standby 50 hours), quick battery recharge, mute button, a long range of up to 100m and automatic pairing.



Features

- Light wireless DECT headset
- Compatible with iPECS LIP-9000 and LDP-9200 handsets (see table)
- HD Voice with Digital Signal Processing
- Range: Up to 100 meters
- Talk time 8-9hrs (standby 50hrs)
- Crystal clear speaker
- Noise cancelling microphone
- Choice of wearing styles: over-head band or ear hook
- EHS (Electronic Hook Switch) support
- Quick battery recharge (2-3 hours)
- Replaceable battery
- Mic mute & receiver volume controls
- Accessories: Leatherette ear cushion, headband, ear-hook, power supply, telephone connection cord

| HS-D1 Dect iPECS Handset Compatibility | |
|--|------------------|
| LIP-9002* | YES |
| LIP-9010 / 9020 / 9030 / 9040C | YES |
| LIP-9071 | NO (coming soon) |
| LDP-9208* | YES |
| LDP-9224 / 9240 | YES |

*does not support Electronic hook switch – the ability to answer and end calls directly from the headset.

Key headset environments

- WORKING REMOTELY** ✓
- OFFICE** ✓
- CALL CENTRE** ✓

Technical Data

| MICROPHONE | | SPEAKER | |
|-------------------|-----------------------------------|---------------------|-----------------------------------|
| Impedance | 2.2kΩ | Impedance | 150Ω |
| Sensitivity | -40dB ± 3dB at 1kHz | Sensitivity | 93 ± 3dB at 1kHz 60mV Input |
| Directivity | Bi-Directional (Noise Cancelling) | Max Input Power | 100mV |
| Frequency Range | 200Hz~5000Hz | Frequency Range | 0Hz~7800Hz |
| Distortion | Less than 3 % | Distortion | Less 3% at 1kHz 60mV |
| Power Supply | 3V DC | BASE STATION | |
| S/N Ratio | More than 58dB | RF Range | Europe 1.8GHz (DECT), US : 1.9GHz |
| HEADSET | | | |
| AC adaptor output | DC 9V/500mA | | |

Certifications: RoHS, CE, FCC, KC

