



UNITED

headsets

United Headsets Retail DECT headset

HD audio headset
Multi-cell system support
Noise Cancelling microphone
Multiple wearing styles available



Features

- HD audio support
- Polyphonic ring tones
- Firmware upgradable over-the-air
- Multi-cell DECT support
- Noise Cancelling microphone
- Echo cancellation and noise suppression using DSP
- Multiple wearing styles: Headband, Neckband and Earhook
- Option for end user colour coding



Technical specifications

<p>AUDIO</p> <ul style="list-style-type: none"> ■ G722 codec for Wideband ■ G726 codec for Narrowband ■ Low battery voice prompt ■ Out of range voice prompt ■ MWI tone ■ Audio shock protection ■ Acoustic Echo cancellation ■ Noise suppression using DSP ■ Speaker frequency range: 150Hz - 7kHz ■ Microphone frequency range: 150Hz - 10kHz 	<p>RINGER</p> <ul style="list-style-type: none"> ■ 6 Polyphone ring tones, 6 levels ■ Silent ringer ■ Volume control ■ Alerting volume, adjustable (low battery, low coverage)
<p>DISPLAY</p> <ul style="list-style-type: none"> ■ 3 colour status LED 	<p>PERFORMANCE</p> <ul style="list-style-type: none"> ■ Talk time in Wideband: 6 hours ■ Talk time in Narrowband: 7 hours ■ Standby: 100 hours ■ Battery type: 320mAh lithium-ion polymer
<p>EARPAD</p> <ul style="list-style-type: none"> ■ Size: 52mm ■ Material: PU leather + foam sponge 	<p>ENVIRONMENTAL CONDITIONS</p> <ul style="list-style-type: none"> ■ IP20 housing ■ Operating conditions: 0°C to 55°C ■ Storage condition: -20°C to 70°C
<p>DECT</p> <ul style="list-style-type: none"> ■ Frequency bands: <ul style="list-style-type: none"> 1880 - 1900MHz (EU) 1910 - 1930MHz (LATAM) 1920 - 1930MHz (US) ■ Power levels: 4 ■ Two antennas with fast diversity ■ Encryption supported ■ 10 system registrations ■ Range: <ul style="list-style-type: none"> Indoor: 50m Out-door: 300m ■ GAP compliant 	<p>RELIABILITY SPEC</p> <ul style="list-style-type: none"> ■ Drop height: 1,7m ■ Keypad lifetime: 40.000 presses ■ Keypad abrasion: 40 RCA cycles
<p>ACCESSORIES</p> <ul style="list-style-type: none"> ■ Coloured rings ■ Rack/Wall charger, 6-way ■ Replacement earpads 	<p>SIZE AND WEIGHT</p> <ul style="list-style-type: none"> ■ Size: 126 x 50 x 17mm ■ Weight, headset with earhook: 35g ■ Weight, headset with headband: 45g ■ Weight, headset with neckband: 41g <p>APPROVALS</p> <ul style="list-style-type: none"> ■ Radio: EN 301 406 ■ EMC: <ul style="list-style-type: none"> EN 301 489-1 EN 301 489-6 ■ Safety: IEC 60950-1 ■ FCC part 15