

# A190

Wireless multicell DECT Headset



Multicell System



Superior  
wideband sound



Lightweight design

## Benefits

- Superior wideband sound
- Noise reduction
- Echo cancellation
- Stand-alone and paired mode
- Lightweight design
- Handover and roaming in multi cell setup

## Headset

- Over-the-head wearing style with adjustable microphone boom
- Monoaural headset with audio controls and LED indicator
- Stand-alone mode: an account is configured to an A190
- Paired mode: an account is shared by the A190 and a DECT-handset
- Wideband audio support
- Talk-time 7h (NB), 6h (WB)
- Light-weight design 45g
- HAC compliant
- Compatible to M-series base station <sup>(1)</sup>

## Battery

- Type: lithium-ion, 320mAh built-in
- Talktime WB: 6h
- Talktime NB: 7h
- Stand-by-time: 100h
- Battery charge time 0-100%: < 4h

## Charger

- Input: 5V DC, 350mA
- Integrated weight and rubber feet for solid desktop setup

## Power adapter

- Input: 100-240V AC, 50/60Hz, 150mA
- Output: 5V DC, 350mA
- Plug: interchangeable clips, EU and US clips included
- Charging conditions: +5° C to 45° C

## Range

- Indoors: up to 50m
- Outdoors: up to 300m

## DECT

- Frequency band:
  - 1,880–1,900Mhz (EU)
  - 1,920–1,930Mhz (US)
- Output power: EU<250mW, US<100mW
- Protocols: DECT, DECT 6.0
- Wideband voice
- DECT encryption
- DECT band auto-sensing

## User interface

- Voice prompts (English)
- Volume, mute control
- AUX key
- Call control key
- LED status indication

## Installation

- Easy registration to compatible base stations <sup>(1)</sup>
- Software update: over-the-air via the base station

## Marking

- CE
- IEC 60950

## Part Number: 00004444

## <sup>(1)</sup> Compatible base stations

- Snom M900      PN 00004426 (EU version)  
PN 00004441 (US version)
- Snom M700      PN 00003928 (EU version)  
PN 00003929 (US version)
- Snom M300      PN 00003986 (EU version)  
PN 00003985 (US version)



## On the internet

<https://www.snom.com/a190/>