



**RTX7231**  
HEADSET

**RTX7431**  
BASE

Professional EHS interface wireless  
HD audio convertible mono office headset

# FEATURES

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- Wideband audio
  - Noise-cancelling microphone
  - DSP assisted echo cancellation
  - Convertible wearing styles: Headband, Ear-hook and neckband
  - Bendable boom arm with 270° rotation
  - Acoustic shock protection
  - Touch Call Control on ear cup
  - Mute light in boom arm tip
  - Single connectivity: EHS/DHSG interface
  - 4 headsets conference on single-base
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# TECHNICAL SPECIFICATIONS

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## GENERAL

- Connection to desk phone via EHS/DHSG interface
  - Headset with Headband weight: 54 g
  - Wearing style: On-ear, single sided
  - Talk Time in Wideband mode: Up to 6 hours
  - Talk time in Narrowband mode: Up to 8 hours
  - Standby time: 100 hours
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## MICROPHONE

- Noise-cancelling
  - Frequency range: 100 – 7,000 Hz
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## RECEIVER

- Frequency range: 100 – 20,000 Hz
  - Sound pressure: limited by acoustic shock protection
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## MECHANICAL

- Plastic covered metal headband, 5 mm wide
  - Plastic boom arm
  - PU leather and foam cushion
  - Magnetic charger pull
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## TECHNICAL

- DECT bands supported: EU, US, Latin America, South America
  - Automatic power adjustment: yes
  - Wideband audio: BV32 + G722 codec
  - Range, outdoor: 300 m
  - Range, indoor: 60 m
  - Full DECT security
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## PACKAGING

- Packaging type: brown box
  - Master carton contents: 10 units
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## ACCESSORIES

- Leatherette & foam ear pads
  - Neckband
  - Ear hook
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## BOX CONTENTS

- 1 x Headset (RTX7231)
  - 1 x Base station (RTX7431)
  - 1 x Ear hook
  - 1 x Neckband
  - 1 x Leatherette ear pad
  - USB cable
  - DC adaptor
  - Safety sheet
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