

**RTX**  
WIRELESS WISDOM



**RTX7143**  
HIGH-END HEADSET

High-end mono headset with  
USB and Bluetooth interface

# FEATURES

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- Wideband audio
  - DSP assisted echo cancellation
  - Dual microphone active noise-cancellation
  - Flexible headband for optimum fit
  - Bendable boom arm with 360° rotation
  - Acoustic shock protection
  - Optimized for multimedia and communications
  - Call control unit with touch for call handling
  - Busy light on boom arm
  - Mute light and mute key on boom arm tip
  - Proximity sensor for auto off-hook
  - Bluetooth interface towards smartphone for calls and music streaming
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# TECHNICAL SPECIFICATIONS

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## GENERAL

- Connection to PC: USB
  - USB cable length: 110 cm
  - Headset cable length: 150 cm
  - Total cable length: 271.5 cm
  - Weight: 107 g
  - Operating systems: Microsoft Windows XP or above and Apple Mac OS
  - Wearing style: On-ear, single-sided
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## MICROPHONE

- Frequency range: 100 – 7,000 Hz
  - 2 microphones
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## RECEIVER

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

- Steel headband, 7.5 mm wide
  - Steel boom arm
  - Korean PU leather ear cushion
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## CONTROL UNIT

- Answer / end call, reject call, hold / resume call, redial last call (PC softphone & Bluetooth connect mobile)\*
- Play / pause music from PC or mobile
- Microphone mute
- Volume up / down
- Hidden to lit symbols for call and mute indication
- Busy light enable / disable
- Individual key for mobile on-hook / off-hook

\* PC call function depends on the support of Individual softphone

## CONNECTIVITY

- USB Connection to PC
  - Bluetooth v4.1 for wireless connection (For calls and music)
  - Connect two Bluetooth devices simultaneously
  - Bluetooth Auto Pairing
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## BLUETOOTH

- Headset Profile (HSP) v1.2 support
    - Basic call handling
  - Handsfree Profile (HFP) v1.6 support
    - Hands-free control and advance call handling
  - Advanced Audio Distribution Profile (A2DP) v1.2 support
    - Audio streaming
  - Audio/Video Remote Control Profile (AVRCP) v1.4 support
    - Audio remote control
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## PACKAGING

- Packaging type: brown box
  - Box size: L200xW185xH60 mm
  - Master carton contents: 10 units
  - Master carton: L415xW318xH216 mm
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## ACCESSORIES

- Leatherette ear pads
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## BOX CONTENTS

- 1 x RTX7143
- Carrying bag
- Safety sheet