The RS 160 is a two-part system that comes with wireless headphones, powered by a couple of NiMH batteries and a transmitter that connects to your output device.

It offers an effective range of 20m (line of sight), and can serve up to four pairs of headphones.

Soundwise, the bass delivery is rousing and full-bodied while the closed, snug fit around your ears effectively isolates outside noise.

- **Closed, circum-aural digital wireless headphones**
- **Ergonomic design (adjustable) headband**
  For an excellent and secure fit
- **Compact portable transmitter with multi-receiver capability**
  Up to 4 people listening to the same audio source
- **Digital Volume Control with Mute Function**
- **No set-up required**
  Just plug and play
## Technical Data

<table>
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<th>Model</th>
<th>RS 160</th>
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<tr>
<td>EAN</td>
<td>40 4415504542 0</td>
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<td>UPC No.</td>
<td>6 15104 17050 6</td>
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<td>Article Number</td>
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</table>

### Headphone HDR 160

- **Transducer principle**: Dynamic, closed
- **Ear coupling**: Circumaural
- **Frequency response**: 18 – 21,000 Hz
- **Impedance**: 32 Ω
- **THD**: < 0.5 % (1 kHz/100 dB)
- **Sound pressure level (1 kHz/1 V<sub>in</sub>)**: 110 dB (1 kHz/1 V<sub>in</sub>)
- **Power supply**: Rechargeable batteries
- **Operating time (with fully charged batteries)**: Approx. 20 Hrs
- **Weight**: 218 g

### Transmitter TX 160

- **Modulation**: MSK Digital
- **Power supply**: DC 5 V or 2 AA Alkaline
- **Signal-to-noise ratio**: 85 dBA (0.5 V<sub>in</sub>, 1 kHz)
- **Audio input connector**: 3.5 mm stereo
- **Weight**: 56 g
- **Frequency range**: 2.40 – 2.48 GHz
- **No. of RF channels**: 16
- **Range**: 20 m (line of sight)

### Content of Delivery
- HDR 160 headphone (receiver), TX 160 transmitter, Multi-country charger
- Charging cable, Detachable audio cable, 2 AAA NiMH rechargeable batteries
- Instruction manuals

### Packaging

- **Design**: Blister
- **Dimensions of individual pack (L x B x H)**: 229 x 251 x 113 mm
- **Dimensions of multi-pack (L x B x H)**: 470 x 470 x 270 mm
- **No. of products per multi-pack**: 6
- **Packaging languages**: English, German, French, Spanish, Italian, Dutch & Portuguese

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