

# RS 110

## Headphones | Wireless Hi-fi Headphones

Cat. No. 009917

### General Description

The RS 110 is an RF wireless headphone system with open, supra-aural headphones. They feature a transparent, well-balanced sound with excellent bass reproduction, making them an ideal choice for both hi-fi and TV use. The RS 110 is the ideal entry into Sennheiser's world of wireless audio and comes complete with standard AAA batteries.



### Technical Data – HDR 120 Headphone Receiver

|                                |                       |
|--------------------------------|-----------------------|
| Frequency response .....       | 22–19,500 Hz          |
| Transducer principle.....      | dynamic, open         |
| THD .....                      | < 0.7 %               |
| Max. SPL .....                 | 106 dB                |
| Ear coupling .....             | supra-aural           |
| Power supply .....             | via two AAA batteries |
| Weight (incl. batteries) ..... | 180 g                 |

### Technical Data – TR 120 Transmitter

|                             |   |
|-----------------------------|---|
| Carrier frequencies .....   | 863 MHz variant: 863.3 MHz,<br>864.0 MHz, 864.7 MHz   |
|                             | 926 MHz variant: 926.1 MHz, 926.8 MHz, 927.5 MHz  |
| Range .....                 | up to approx. 100 m   |
| Modulation.....             | FM Stereo   |
| Audio connector.....        | 863 MHz variant: 3.5 mm stereo jack plug<br>with adaptor to 1/4" (6.3 mm) stereo jack plug; |
|                             | 926 MHz variant: 3.5 mm stereo jack plug with<br>adaptor to RCA phono connector             |
| Signal-to-noise ratio ..... | > 65 dBA  |

### Features

- Open supra-aural RF wireless headphone system in a modern design
- Detailed, analytical sound with excellent bass reproduction
- Ideal for all types of modern music and TV use
- Freedom of movement due to reception through walls and ceilings, within a range of up to max. 100 metres
- Three selectable channels
- Very lightweight and comfortable to wear
- Convenient controls for easy, intuitive operation
- Powered by included non-rechargeable batteries; optionally, rechargeable batteries and a standard charger can be used
- Delivery includes: HDR 110 RF wireless headphones, TR 110 RF wireless transmitter, power supply unit for the transmitter, 2 AAA batteries

### Recommended Accessories

- HDR 120 additional RF wireless headphone, 864 MHz    Cat. No. 009930
- HDR 120 additional RF wireless headphone, 926 MHz    Cat. No. 009931