

# RS 120

### Headphones | Wireless Hi-fi Headphones

Cat. No. 009920

#### **General Description**

The RS 120 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 transmitter is fitted with an "Easy Recharge" function for conveniently recharging the included headphone batteries. The RS 120 offers freedom of movement, stylish design and optimum comfort at an affordable price.



#### 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
- Transmitter doubles as a charging unit headphones are recharged when stored on the metal cradle
- Transmitter can be wall-mounted
- Delivery includes: HDR 120 RF wireless headphones, TR 120 RF wireless transmitter/charging unit, power supply unit for the transmitter/ charger, 2 rechargeable NiMH batteries (AAA)

## Technical Data – HDR 120 Receiver

Frequency response	22–19,500 Hz
Transducer principle	dynamic, open
THD	< 0.7 %
Max. SPL	106 dB
Ear cupling	supra-aural
Power supply	via two AAA batteries
Weight (without cable)	230 g

#### Technical Data – TR 120 Transmitter

Carrier frequencies863 MHz variant: 863.3 MHz,
864.0 MHz, 864.7 MHz,
926 MHz variant: 926.1 MHz, 926.8 MHz, 927.5 MHz
Rangeup to approx. 100 m
ModulationFM stereo
Signal-to-noise ratio> 65 dBA
Audio connector863 MHz variant:3.5 mm stereo jack
plug with adaptor to 1/4" (6.3 mm) stereo jack plug;
926 MHz variant: 3.5 mm stereo jack plug with
adaptor to RCA phono connector
Charging options1, for the headphones
Weight (w/o mains unit)
Dimensions

#### **Recommended Accessories**

- HDR 120 supplementary headphones, 864 MHz variant Cat. No. 009930
- HDR 120 supplementary headphones, 926 MHz variant Cat. No. 009931