

Wireless sound  
experience in high quality.



RS 120 II

 **SENNHEISER**  
The Pursuit of Perfect Sound

Enjoy wireless  
freedom.



RS 110 II

 **SENNHEISER**  
The Pursuit of Perfect Sound

2


## RS 120 II

Wireless RF headphone system with convenient charging & easy storage  
 Funkkopfhörersystem mit einfacher Aufladung und Receiver  
 Systeme einfach zu laden & leicht zu verstauen

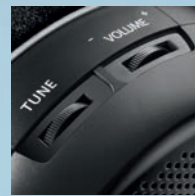


**Wireless sound experience  
 Easy recharge & maximum comfort**

Kabelloser Klanggenuss  
 Einfache Wiederaufladung und maximaler Komfort  
 Qualité sonore sans fil  
 Rechargement facile et confort maximal



**SENNHEISER**



## RS 120 II

The RS 120 II is an open, supra-aural wireless RF headphone system. Its transparent and well-balanced sound with great bass response makes this system an ideal choice for all types of music and TV applications. Furthermore, its innovative „easy recharge“ function offers the ultimate in convenience when it comes to charging and storing your wireless headphones. Enjoy total freedom of sound, stylish design and maximum comfort, all at an affordable price.

- Detailed, warm sound reproduction with strong bass
- Suitable for all types of modern music and TV applications
- Wireless freedom with reception through walls and ceilings, up to 130 metres (430 feet)
- Volume and tuning controls conveniently located on the headphone
- Multi-functional transmitter with „easy-charge“ function (transmitter, charging cradle and docking station)
- Optional wall mounting of transmitter

2

## RS 110 II

Lightweight and comfortable  
 Wireless RF Headphone system  
 Leichtes und komfortables  
 Funkkopfhörersystem  
 Léger et confortable  
 Système de casque RF sans fil



**Enjoy wireless freedom and high-fidelity sound**

Vollständige Bewegungsfreiheit bei erstklassigem HiFi-Sound  
 Découvrez la liberté sans fil et un son haute fidélité



**SENNHEISER**



## RS 110 II

The RS 110 II is an open, supra-aural wireless RF headphone system. Its transparent and well-balanced sound with great bass response makes this system an ideal choice for all types of music and TV applications. Enjoy total freedom of sound without a physically restricting cable at an affordable price. The ideal entry into the cordless world of sound.

- Detailed, warm sound reproduction with strong bass
- Suitable for all types of modern music and TV applications
- Wireless freedom with reception through walls and ceilings, up to 150 metres (500 feet)
- Volume and tuning controls conveniently located on the headphone
- Lightweight and comfortable

## RS 110 II

Article number (main EU version)	504775
EAN	4044155071788
UPC	615104218345

## RS 120 II

Article number (main EU version)	504779
EAN	4044155071825
UPC	615104218413

For an overview of product variants, please check [www.sennheiser.com](http://www.sennheiser.com)

	HDR 110 II (Receiver)	HDR 120 II (Receiver)
Transducer principle	Open, dynamic	Open, dynamic
Ear coupling	Supraaural	Supraaural
Frequency response	22 - 19,500 Hz	22 - 19,500 Hz
Impedance	24 Ω	24 Ω
THD at 1 kHz, 100 dB SPL	< 0.7 %	< 0.7 %
SPL (1 kHz, 1 V <sub>rms</sub> )	106 dB	106 dB
Power supply	2 batteries, 1.2 V, AAA size	2 rechargeable NiMH batteries, 1.2 V, AAA size
Operating time	22 hours	20 hours
Weight	230 g	230 g
	TR 110 II (Transmitter)	TR 120 II (Transmitter)
Modulation	FM, Stereo	FM, Stereo
Power supply	I/p: 100-240 V AC, 50-60 Hz, 0.1 A/o/p: 9V DC, 0.34 A, 3.06 W	I/p: 100-240 V AC, 50-60 Hz, 0.1 A/o/p: 9V DC, 0.34 A, 3.06 W
Power consumption	< 1.8 V	< 1.8 V
Signal-to-noise ratio	> 65 dBA	> 65 dBA
Connector	3.5 mm stereo jack	3.5 mm stereo jack
Weight	180 g	200 g
Dimension	85 x 110 x 133 mm	85 x 225 x 133 mm
Frequency range	EU: 863.3 MHz – 864.7 MHz US/AU: 926.15 MHz – 927.55 MHz	EU: 863.3 MHz – 864.7 MHz US/AU: 926.15 MHz – 927.55 MHz
No. of channels	3	3

### Delivery includes

RS 110 II	RS 120 II
HDR 110 II headphones	HDR 120 II headphones
TR 110 II transmitter with audio connecting cable	TR 120 II transmitter with audio connecting cable
1 mains unit	1 mains unit
2 batteries, 1.2 V, AAA size	2 rechargeable NiMH batteries, 1.2 V, AAA size
1 adaptor 3.5 mm jack to 6.3 mm / 1/4" jack	1 adaptor 3.5 mm jack to 6.3 mm / 1/4" jack
1 adaptor 3.5 mm jack to RCA (US/AU versions)	1 adaptor 3.5 mm jack to RCA (US/AU versions)
Instruction manual	Instruction manual

### Packaging

	RS 110 II	RS 120 II
Packaging design	recloseable cardboard box	recloseable cardboard box
Dimensions of Product packaging (H x W x D)	265 x 216 x 138 mm	307 x 214 x 138 mm
Weight of product and packaging	0,99 kg	1,05 kg
Dimensions of inner master carton (H x W x D)	740 x 480 x 310 mm	740 x 480 x 350 mm
Total weight of inner master carton and products	13,40 kg	14,08 kg
Amount of products in inner master carton	10	10
Languages	English, German, French, Italian, Spanish, Netherlands, Portuguese	English, German, French, Italian, Spanish, Netherlands, Portuguese