

## ENERSOUND R-120 FM RECEIVER



### FEATURES

- 20 Programmable Channels
- Compatible with most 72-76 Mhz FM systems
- Superb sound quality
- LCD screen with optional backlight (R-120BL only)
- On-screen low battery indicator
- On-screen volume indicator
- Feedback reduction feature
- Easy to use
- Easy access to the buttons
- Innovative and attractive design
- Multiple carrying options: Belt clip, Neck strap, Velcro arm-band
- Utilizes 2 x 1.5V AAA batteries
- Low battery consumption (up to 35 working hr.)
- Small & lightweight
- Headphones included

**A Service Oriented Company**  
 Enersound manufactures and distributes the best devices for simultaneous interpretation and assistive listening applications, providing top quality customer service in English, Spanish and Portuguese.



Enersound R-120 is a 20-channel professional FM receiver exclusively developed for multiple-language conferences in the international market and multi-channel auditory assistance in the USA.

Its multiple features were designed to save time in this highly demanding business. In any conference or event with hundreds of receivers, there is no time to deal with interferences that may require several hours to reprogram each of the devices.

There is nothing like the simplicity of the Enersound R-120 receiver!

By pressing a single button you can switch frequencies that are strategically allocated. This increases your ability to overcome most of the difficulties that you may encounter in any event, in almost no time!

### Technical Specifications

Number of channels: 20 programmable.  
 Frequency range: FM 72.0 to 76.0 MHz.  
 FM deviation: +/- 75 KHz  
 De-emphasis: 75 uS.  
 Sensitivity: 1.413 uV at 12 db SINAD.  
 Signal to noise ratio: 55 db at 100 uV.  
 Audio frequency response: 70 Hz to 15kHz  
 Audio output power: 16 mW +16mW at 16 ohm.  
 Audio connector: 3.5mm stereo phone jack.

Distortion: THD 0.5%  
 Current consumption: 27 mA nominal  
 Battery: 2xAAA (1.5V x 2)  
 Dimensions: 3" Diameter / 76 mm.  
 High: 1.22" / 31 mm.  
 Weight without batteries: 2.3 ounces / 65 grams.  
 Weight with batteries: 3.1 ounces / 88 grams.  
 Accessories included: Stereo headphones, arm band, neck strap, belt clip.

Disclaimer: Please check the current regulations in the country you are intending to use this equipment to comply with all applicable regulations. In the US, the FCC rules limit the use of 72-76 Mhz systems to auditory assistance.

Specifications subject to change without notice.