



Description: Landmark RadioOrpheus Receiver

Landmark Audio Technologies is proud to offer an exclusive, moderately priced combination ALD (72-88MHz) and standard FM (88-108MHz) radio receiver that is totally adaptable and covers the complete ALD and commercial FM band. We call this little wonder the RadioOrpheus. The RadioOrpheus receiver is also available in an ALD only model (72-88MHz) for those applications where the commercial FM band is not wanted or needed.

Some of the key features of the RadioOrpheus receiver include lockable frequency control, 5 adjustable channel pre-sets, stereo/mono switch, and super clean, clear stereo sound quality. The unit has been tested to 96 db without distortion. Best of all, our receivers offer exceptional battery life on just two AAA batteries. All of this priced at a fraction of the cost of the big name mono, proprietary receivers offered by our competitors.

The Landmark RadioOrpheus receiver can be purchased individually or bundled with an ALD transmitter package enabling any venue to provide high quality, affordable listening assistance to almost any size audience.

RadioOrpheus Features:

- FM stereo receiver with tuning capability from 72Mhz-108MHz
- 5 Station Memory presets
- Phase Lock Loop (PLL) Digital tuner
- LCD Screen
- Electronic On/Off Function
- Key Lock Setting
- Last station tuned retained
- Stereo earbuds included
- 3V Battery operation (2 AAA)

Technical Specifications:

Audio Specs:

- Frequency Response 30hz - 15 khz
- Signal-to-Noise Ratio 65db @ full quieting
- Distortion 70mW x 2 channels
- Output Power less than 1% @ rated power

RF specs

- Sensitivity 8uV @ 12 db SINAD
- Frequency Accuracy crystal PLL control - .007% w 100khz AFC receiver capture