

CSIR2012

ONE YEAR WARRANTY

Designed & Engineered in the United States

Clear Sounds® Wireless Infrared Home Audio Headset System



Submerge Yourself in Pure Listening Pleasure

With the ClearSounds headphones you can enjoy your favorite movie, TV program, or Concerto at the exact volume you want without compromising sound quality or annoying the neighbors. Dynamic drive units offer true, well-defined sound, allowing you to shut out the world and submerge yourself in pure, listening pleasure. The remarkably comfortable and surprisingly lightweight ClearSounds headphones are easily adjusted for maximum comfort. Listen to your favorite song in stereo or catch the latest sports on your ClearSounds IR Headset at any time and any volume, while the soft, padded configuration allows you to literally “feel” every sound. The dynamic drive units give you a true and well-defined soundstage, with a good bass, a focused middle and precise highs.

- Compatible with all TVs including flat screens and plasma
- Integrated digital to analog converter maintains signal integrity
- Submerge yourself in pure listening pleasure with the remarkably light & comfortable headset.
- Feel free to set the volume to fit your specific needs without disturbing others
- True, well-defined sound provides clarity and unmatched intelligibility
- 60 Ft Range
- Infrared technology offers total privacy
- Weight: Headset – 8oz



CLEAROUNDS.COM

ITEM		PARAMETER			
		MINIMUM	TYPICAL	MAXIMUM	UNIT
1	CARRIER FREQUENCY	2.28	2.3	2.32	MHz
2	CARRIER FREQUENCY	2.78	2.8	2.82	MHz
3	FREQUENCY MODULATION	±40	±50	±60	KHz
4	AUDIO INPUT LEVEL	–	2500	10000	mVp-p
5	SUPPLY VOLTAGE	8	12	14	V
6	OPERATING CURRENT	–	200	–	mA
8	OPERATING TEMPERATURE	-10	–	+55	C

TECHNICAL SPECIFICATIONS

Transmission Type: 2.3 & 2.8 MHz
Frequency Response: 20-15KHz
Max SPL: 110 dB SPL
Range: 60 feet between Headset & Transmitter
AC Power Adapter
Input: 100-240V, 50-60Hz, 0.3A
Output: 12Vdc, 0.5A
Batteries (for headset): (2) AAA 700mA

Additional Headsets Sold Separately at www.clearsounds.com or call us at 800-965-9043