

## High Performance Crystal Radios Ottawa Electronics Club

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**xtal1** Alfred Morgen Crystal Radio and Wave Trap Crystal Set Part 3 Loose Coupler **Crystal Radio and Unamplified Speaker** Elegance. Howes CR 5 Crystal Radio Set Review **CRYSTAL RADIO: FREE ENERGY SOURCE?? BEYOND THE CRYSTAL RADIO BOY SCOUT CRYSTAL RADIO UPGRADE** Radios That Work For Free. Crystal Radio Sets from 1920s \u0026amp; 1930s Shortwave Crystal Set! **Use the smart chip on your credit card as a crystal for crystal radios Build a CB Radio Crystal set** How To Make A Crystal Radio - No Batteries (Updated Version Available) **FOXHOLE RADIO FROM THE PENCIL AND THE BLADE / TUTORIAL** Crystal Radio, Capacitive Tuning (Update with Annotations Available!)

A Look at a 1950s-era AM Radio Transmitter **My Crystal Radio Does NOT Work (FIXES for common problems)** **Diode FM Crystal Radio Crystal Radio Demo Popular Crystal Radio Design That's a Waste of Time - And Why (Updated Video Available)**

Fox hole Radio **My New Favorite! Crystal Radio with Antenna Tuner The Crystal Radio Circuit You Should build!** **Crystal Radio Basic Setup Crystal Shortwave Radio With Loop Antenna How a Crystal Radio Set Works Smart Chip Credit Card Crystal Radio**

FM Crystal Radio (MOS FET) step by step instructions **5. Build and Test FM Crystal Radio - Fusion 360 design High Performance Crystal Radios Ottawa**

High Performance Crystal Radios Don Asquin, Gord Rabjohn (Presented by Gord at the Ottawa Electronics Club, April 2012)

### High Performance Crystal Radios - Ottawa Electronics Club

Title: High Performance Crystal Radios Ottawa Electronics Club Author: wiki.ctsnet.org-Petra Ostermann-2020-10-03-00-18-35 Subject: High Performance Crystal Radios Ottawa Electronics Club

### High Performance Crystal Radios Ottawa Electronics Club

When you think of a crystal radio, you probably think of something simple maybe built out of household scraps. Not if you are [Chris Wendling]. He recently posted a video (see below) of his...

### High Performance Crystal Radio | Hackaday

Title: High Performance Crystal Radios Ottawa Electronics Club Author: media.ctsnet.org-Marie Weisz-2020-10-03-16-34-15 Subject: High Performance Crystal Radios Ottawa Electronics Club

### High Performance Crystal Radios Ottawa Electronics Club

Title: High Performance Crystal Radios Ottawa Electronics Club Author: gallery.ctsnet.org-Diana Sommer-2020-10-06-10-24-23 Subject: High Performance Crystal Radios Ottawa Electronics Club

### High Performance Crystal Radios Ottawa Electronics Club

While crystal radios are simple and fun to build, the majority of crystal sets built today are ugly in appearance, with a bunch of wires, pins, and other components all exposed on a piece of wood. In this challenge, I have decided to take it a step further to try to build a crystal radio that (1) does not look like a kid's science fair projects and (2) looks beautiful on a display shelf.

### Build a High End Multiband Crystal Radio - Alvenh Channe

The Geezerola Senior radio I have also built a tiny crystal radio based on some of the good design features of the CR1. My homemade high performance crystal radio. Please note that this radio performs poorly compared to the Armstrong "Crystal" Radio.

### A very selective and high performance crystal radio

Umpteen years ago my first radio was a crystal set - the headphones were a pair of war surplus S.G.Brown Type "F" high impedance - they worked really well. A ham neighbour added another coil with a switch to tune the 49metre band which was jumping during the early 50's - the cold war was on - Radio Free Europe, lots of Radio Moscow and the American stations in Berlin, the BBC were doing some ...

### crystal radio DXing | RadioReference.com Forums

Here's a pint-sized crystal radio with enough oomph to drive a 2 1/2" speaker. This units selectivity is far better than you would expect to find in a crystal receiver and volume is equal to that obtained with a transistor. No external power source is required. The unusual selectivity of this radio is due to its special double-tuned circuit.

### High-Power Crystal Radio

Because the Q-factor of the FM crystal radio is very high, as the frequency shift further away from the central frequency (e.g. 87.97Mhz or 88.03Mhz), the crystal radio appears to be off-tuned and loudness drops. When the frequency shifted back towards the centre frequency (i.e. 88Mhz), loudness increases.

### Simple yet loud FM Crystal Radio - The RadioBoard Forums

order online- <https://amzn.to/33g1C0I> **HIGH DEFINITION CRYSTAL CLEAR SOUND:** With this speaker, you'll feel as if you're at a live concert, with clear high notes, deep bass and true HD sound. This advanced Bluetooth speaker has the latest state-of-the-art double 25 WATTS drivers and double passive bass radiators are located on the right and left side of the speaker

producing deep, enhanced bass.

### **Crystal Radio | Kijiji in Ontario. - Buy, Sell & Save with ...**

High Performance Crystal Radios Yes!! Favourites; Dave's Homemade Radios Must visit! The Digital Deli. Golden Age Radio..... Get comfortable. You'll be here for a while. Radio Boulevard ... Ottawa Vintage Radio Club - Auction, May 2015; Mr Carlson's Lab..... Plan to stay a while.

### **Ottawa Vintage Radio Club**

Jul 8, 2016 - Crystal Radio Detector +6 dB Gain Receiver High Performance Full Wave Set

### **Crystal Radio Detector Receiver High Performance Full Wave ...**

A working prototype of a simple yet high performance and selective crystal radio intended for advanced science students and hobbyists. A note before getting into the crystal radio story. After I experimented with the Heathkit CR1 crystal radio and built the radio described below, I got out my old regenerative radio I made in 1958 and was once again astounded by how much better it performed ...

### **CRYSTAL RADIO KIT - gejohn.org**

New ! High Performance Crystal Radio Suggestions. Antenna Suggestions for Crystal Radios . My Crystal Radio Page . As a youngster I made several crystal radios 1 and one-tube radios, and various amplifiers and many transmitters (mostly illegal!). I even made a special five-tube radio designed to mount in the steering column of a 60 Series scooter.

### **Crystal Radio Page - Cushman**

High Performance Crystal Radios - Ottawa Electronics Club High Performance Crystal Radios Don Asquin, • You can always attach a wire to a cold water pipe, but the best ground remains a copper plated rod pounded into the ground. • A clear channel station is a high power American station ...

### **Water Station: Crystal Clear Water Station**

Crystal Radio web site. Crystal radio plans, crystal radio circuits, crystal radio schematics are all right here. Sound powered headphones and how to use them on crystal radios. Crystal Radios, Crystal Set, Crystal Sets, Catswiskers, Science Fair Crystal Radio, and much more!

### **Crystal Radios: Stay Tuned Crystal Sets**

1pair HEADPHONE High Impedance 1600Ohm Pair 3200Ohm IDEAL for Crystal Tube Radio. £8.95. £5.50 postage. NEUTRON WIRELESS CRYSTAL TIN, empty in near mint condition . £14.99. £2.60 postage. ... Crystal Radio Filter applied. Type. see all. Condition. see all. New. Used. Not specified. Price.

### **Crystal Radio for sale | eBay**

A crystal radio receiver, also called a crystal set, is a simple radio receiver, popular in the early days of radio. It uses only the power of the received radio signal to produce sound, needing no external power. It is named for its most important component, a crystal detector, originally made from a piece of crystalline mineral such as galena. This component is now called a diode.

### **Crystal radio - Wikipedia**

High performance crystal radio utilizes a high-efficiency JFET detector and dual resonant circuits for superior performance. by David W. Cripe KC3ZQ Abstract: This article describes a high-performance crystal radio receiver utilizing a high-efficiency JFET detector; and a dual-resonator tuned circuit for high selectivity. Included are a

Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database.

June issues, 1941-44 and Nov. issue, 1945, include a buyers' guide section.

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