

VBAND VIDEOS

<https://hamradio.solutions/vband/>

VBand - Virtual CW Band by Ham Radio Solutions - Version Apr 19, 2023

This project was created by two friends who wanted to (re)learn CW, but didn't regularly have great propagation between them to practice, and were a bit embarrassed to get on the air at their current skill level. While it allows code to be sent with a keyboard as either a paddle or straight key, it really shines using the USB paddle interface available in the Store tab.

The goal was to make a fun way to practice sending and receiving CW with a buddy, without worrying about a radio, an antenna, a license, good propagation, or RF noise.

<mailto:support@hamradio.solutions>

VBAND VIDEOS

Video Number One

From 5 years ago:

History of the VBAND - Morse Code Practice in a browser (Chrome and Firefox recommended)

<https://youtu.be/f376DCaM1Ps?si=fMvFo9vDiaWT4XiG>

Byon N5BG (The owner of Byonics!) with David W6DS
Kyle AA0Z
Charlie "Red" NJ7V

- * Website vs. downloadable app (on any OS)
- * Can use the keyboard, straight key or paddle
- * The interface looks just like a "keyboard!"
- * Channel 5 forces decoding to be off, like on the air.
- * Multiple players have different tones

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Video Number Two - one year ago

Frank N4FFF, Becky N4BKY do a lot of POTA/SOTA videos

* Morse Code CW in a Browser or Phone with VBand !!! When the bands are crappy, you can use CW over the internet - no license required.

* Has found a supportive community of VBAND users, both licensed and unlicensed, whose common goal is learning (or improving CW skills)

* "If I can be on the air, I'll be on the air, otherwise...I hope to meet you on the VBAND"

<https://www.youtube.com/watch?v=4ciJR-hEyA8>

* Lots of great links, including a text transcript, and inexpensive accessories

* Short USB-C to C cable \$5.49 for Android phones available at Amazon:

<https://www.amazon.com/gp/product/B0BD36TZBK/?th=1>

* USB Splitter for plugging in 2 USB-C devices that actually work for \$9.99:

<https://www.amazon.com/gp/product/B0D94L2S3H/>

* USB-C adapter for wired headphones for \$9.99:

<https://www.amazon.com/gp/product/B082WG5VTK/>

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Video Number Three - three years ago

Vince W2KU

LEARN CW WITH VBAND / USE VBAND FOR CW / CW PRACTICE

<https://youtu.be/KtMIm7x6ZFA?si=8K7sTVKuqjzsmLZB>

My keyer paddle: Modern Morsel v0-H 2025

Related website:

Welcome to <https://lcwo.net/> - Learn Morse Code (CW) Online!

At LCWO you can learn Morse telegraphy (CW) online in your browser. You don't need to install a program on your computer, and you always have your personal settings available, from any computer on the globe with an internet connection. You can also easily track your progress by means of different statistical functions.

Sign up for a free account (or use username "test", password "test" to play around) and start learning or improving your CW today.

<https://cwops.org/cw-academy/> -- highly-rated site for learning/re-learning/improving CW skills

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Postscript

Tour the Solar System! Very cool ~7 minute TED Talk

https://www.ted.com/talks/jon_nguyen_tour_the_solar_system_from_home

Want to navigate the solar system without having to buy a spacecraft? Jon Nguyen demos NASA JPL's "Eyes on the Solar System" -- free-to-use software for exploring the planets, moons, asteroids, and spacecraft that rotate around our sun in real-time.

Website:

<https://eyes.nasa.gov/apps/solar-system/#/home>