Devices

Chapters in this book represents serial number of device.

- 00557 - QRP Labs - QCX+ Tranceiver
  - 00557 - Why Anton decided to build a KIT ?
  - 00557 - A power switch cap
  - 00557 - Assembly instructions
- 00667 - QRP Labs - 50 W Amplifier
  - 00667 - Assembly video timelapse
- 00755 - K3NG CW Keyer
  - 00755 - built on protoboard
- 00315
- 00318

00557 - QRP Labs - QCX+ Tranceiver

00557 - Why Anton decided to build a KIT ?

In this video, Anton explains why he decided to build QRP Labs - QCX+ 5 W CW Tranceiver KIT.

00557 - A power switch cap

On 2024-05-26, a power switch cap fell down. To solve this issue, Anton took a drop of glue and fixed parts together! Fixed.

00557 - Assembly instructions

Photo of printed manuals in the local printing house.

https://hub.2dz.fi/s/zEw5D4TdC4PrsZr

00667 - QRP Labs - 50 W Amplifier

00667 - Assembly video timelapse

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2024-05 @Riyadh
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In this video I document process of assembling 50 W power amplifier from QRP-labs.

https://www.youtube.com/watch?v=Z9Xji3n8uRE

Interesting moments:

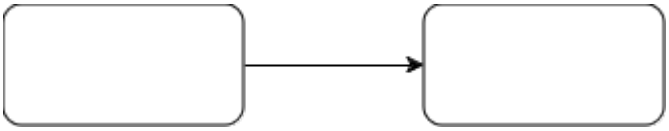
- kit had not two resistors for attenuator, I used USSR NOS (New Old Stock) parts to continue with assembly.

00755 - K3NG CW Keyer

Photos: https://hub.2dz.fi/s/XT4CngxtasQEANY

00755 - built on protoboard

Half of keyer was assembled together on brotoboard:



XT4CngxtasQEANY?dir=undefined&openfile=9956

00315

Extension board for STM32 Nucleo H723ZG

The purpose of this PCB is to extend IO pins for easier in-box wiring for Antenna Direction Switch Control Unit.

00318

Digital wall clock with second indicator.

- KIT
- original article
- files KIT
- files original, sources, schematics, layout