

Presentation
Portable Ops for Amateur Radio
Gear, Deployment and Mobility Considerations, Power vs. Weight.
By Andy, KJ7QBK,

Andy presented and demonstrated 2 of his portable go kits: Thanks Andy! Great Presentation!

QRP Go Kit:

Antenna: Rugged Nano Dipole Antenna N9SAB Ebay site

https://www.ebay.com/str/n9sab/QRP-Antennas-50-Watts/_i.html?store_cat=34043540012

Mast: Sota Beams: Carbon 6 and Ground Stake

<https://www.sotabeams.co.uk/carbon-6-ultra-light-6-m-19-6-ft-mast/>

Coax: RG-316, BNC Connector with Ferrite

Rig: Lab599 Discovery TX500 Ultra Compact All-Mode 10W/50MHz SDR QRP Transceiver

<https://www.hamradio.com/detail.cfm?pid=H0-017255>

Solar Power: Power film light Saver Max

<https://www.powerfilmsolar.com/products/lightsavers/lightsaver-max-portable-solar-charger>

Computer: Surface Go To Pro w/detachable keyboard, Win 10

UAG Case

QRO (100W) Go Kit

Antenna: Chameleon Emcomm III Portable and Tuner (matches 2.5:1)

https://www.dxengineering.com/parts/CHA-EMCOMM-III-P?ppckw=dxedsa-br-chameleon-antenna&gclid=CjwKCAjwvdajBhBEEiwAeMh1UzuA7ny6lTRlzIdI5Kfm4o6hU9lDoVxMgMdrCXn P57sRy2Ofn13F6BoCixoQAvD_BwE

Coax: RG-8X BNC adapter

Rig: Yaesu 857 with Armoloq chasis(Discontinued)

<https://www.dxengineering.com/parts/ysu-ft-857d>

Battery: Dakota 12 LiFEPO4 12AH in PowerBox

<https://dakotalithium.com/product-category/12v-lithium-batteries/>

Accessory: Lithe Audio 12Watt Speaker

<https://www.litheaudio.com/all-products.html>

Computer: Panasonic CF 19 Toughbook

Interface: Digirig Mobile

<https://digirig.net/product/digirig-mobile/>



