

Supplies for Building the Grape Gen 1 PSWS

N8OBJ March 2021

1. Grape Gen 1 Receiver board (assembled and tested)
2. RaspberryPi 4B w/4GB memory
https://www.amazon.com/gp/product/B07TC2BK1X/ref=ppx_yo_dt_b_asin_title_o00_s00?ie=UTF8&psc=1
3. High Endurance 64GB uSD Card
https://www.amazon.com/gp/product/B07B9KTLJZ/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&psc=1
4. Custom OS Image with all software installed (compressed)
5. Case w/fan and 4 heatsinks
https://www.amazon.com/gp/product/B07W5VQYG9/ref=ppx_yo_dt_b_asin_title_o01_s00?ie=UTF8&psc=1
6. Sabrent USB sound adapter
https://www.amazon.com/gp/product/B00IRVQ0F8/ref=ppx_yo_dt_b_asin_title_o00_s00?ie=UTF8&psc=1
7. Leo Bodnar GPSDO unit
http://www.leobodnar.com/shop/index.php?main_page=product_info&cPath=107&products_id=301
8. 4” SMA-M to SMA-M cable
https://www.amazon.com/gp/product/B072FS4WMK/ref=ppx_yo_dt_b_asin_title_o04_s01?ie=UTF8&psc=1
9. 4” SMA-M to SO-239 cable
https://www.amazon.com/gp/product/B00COW5E3A/ref=ppx_yo_dt_b_asin_title_o06_s00?ie=UTF8&psc=1
10. 1/8” Stereo cable (~10 – 12 inches)
https://www.amazon.com/gp/product/B0047741BG/ref=ppx_yo_dt_b_asin_title_o03_s00?ie=UTF8&psc=1
11. A lot of patience and motivation...