

Order Code - 22235521.1.2 Vector Network Analyzer



Features:

- Added battery circuit management, more secure. Redesigned PCB, you can connect to
 mobile phone Via Type C jack, and connect to PC Via Type-C TO USB,see a clear HD
 image on your phone. Designed a practical and simple control application on PC, you
 can download touchstone(SNP) files for radio design and simulation software. Added a
 Metal Case, which reduce the external interference and improve the measurement
 accuracy.
- The improved frequency algorithm can use the odd harmonic extension of si5351 to support the measurement frequency from 10KHz to 1.5GHz. The 50K-300MHz frequency range of the si5351 direct output provides better than 70dB dynamic, The extended 300M-900MHz band provides better than 60dB of dynamics, and the 900M-1.5GHz band is better than 40dB of dynamics.
- This is a practical measuring tool, 4.3-inch IPS TFT LCD and resistive touch screen, The default firmware main function is used for antenna performance measurement, which can measure S-parameter, voltage standing wave ratio SWR, phase map, group delay, Smith chart and so on. Equpped with RF Demo Kit, For NanoVNA RF Test Vector Network Tests Filter/ Attenuator
- This VNA Nanovna-F is battery powered or USB powered; Built in 5000mAh/ 3.7V lithium battery, could work for 8 hours continuously, if need extra working time, it can be used as a mobile power source to charge Android or Apple phones when not in use.
- WHAT YOU CAN GET: VER 3.1 NanoVNA-Fhost (Push Button Switch Type) x1, SMA-JJ RG316 cable x2, 1 set of calibration parts, Type-C TO USB cable x1, PCB RF Tester Board x1,20cm Adapter Cable x2,Manual x1,Exquisite box,1 Year Warranty x 24 hours a day service

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.













