

## NEMO HANDY

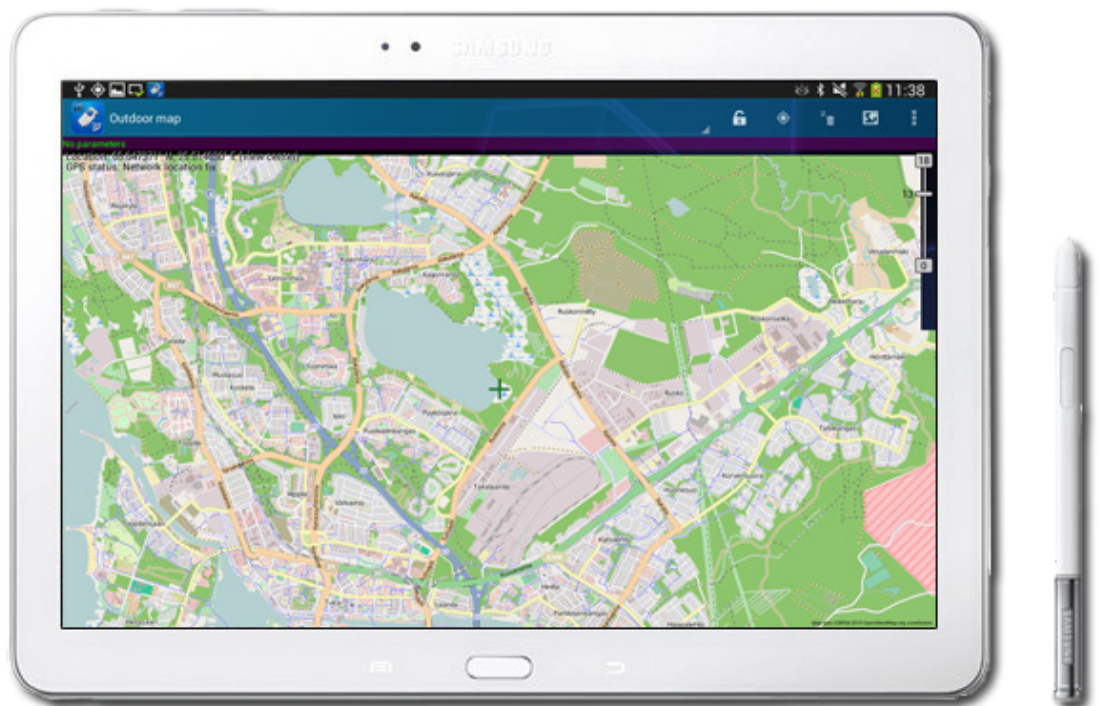
### NETWORK MEASUREMENT AND TROUBLESHOOTING ON THE GO

Nemo Handy product family provides you with smart and discreet solutions for thorough and advanced measurement and optimization of the wireless air interface and mobile application QoS/QoE. Nemo Handy product family consists of Android-based Nemo Handy-A and Symbian-based Nemo Handy-S.

Latest Nemo Handy devices



Samsung Galaxy S5



Samsung Galaxy Note 10.1 2014 edition

# WIDEST SELECTION OF ANDROID-BASED DEVICES ON THE MARKET

The handheld Nemo Handy products are highly suitable for performing measurements both outdoors and in busy and crowded indoor spaces while being simultaneously used as a regular mobile phone. Nemo Handy products provide you with the best real-time measurement visualization on the handheld market.

In addition to a rich variety of real-time displays, all RF and signaling data is logged to phone's internal storage or memory card. Log files are made available in Nemo file format that allows easy post-processing with Nemo Outdoor playback, Nemo Analyze, or third-party post-processing tools.

## Nemo Handy-A Editions

Nemo Handy-A offers four product editions with different levels of feature support:

- **Nemo Handy Field Test (FT)** – Instant, on-the-spot measurements and diagnostics
- **Nemo Handy-A** – Measure and save network parameters for post-processing
- **Nemo Handy-A Pro** – A fully-fledged handheld measurement tool with scripts, map and playback support. Optional features in Handy-A Pro include POLQA and PESQ voice quality measurements and preconfigured or remote-controlled autonomous measurements
- **Nemo Handy-A Autonomous** – Centralized remote control or preconfigured measurements of field measurement units for unattended network testing

## Most widely deployed handheld tool on the market

Nemo Handy-A is supported on the latest Android-based terminals, such as, Samsung Galaxy S4 4G+ and Samsung Galaxy Note 3. Nemo Handy-A supports the measuring and monitoring of GSM, CDMA, EVDO, WCDMA, HSPA, HSPA+, LTE/ LTE cat. 4, and WiFi (HetNet) wireless networks, and mobile application QoS/QoE. Nemo Handy-A enables **Voice quality measurements** based on the POLQA and PESQ algorithms both in uplink and downlink directions and in Super Wideband and Narrowband measurement modes. Individual MOS scores are displayed real-time.

Nemo Handy-S for Nokia Symbian terminals is a solution for thorough measurements on the air interface of EGSM, GPRS, EDGE, WCDMA, HSDPA, HSUPA, and WiFi 802.11b/g wireless networks, and mobile application QoS/QoE. Advanced features include cell/timeslot testing and handover forcing.



## Highlights

- Technological leader - Nemo Handy has set the standard for handheld network measurement devices since 2005 and continues to do so today as the most widely deployed handheld measurement tool in the world.
- Smart and inconspicuous – Ideal solution for indoor measurements on the latest Android and Symbian terminals.
- Nemo Handy is your regular phone and measurement tool in one device.
- Vendor independence – Open Nemo File Format enables full and proven compatibility with third-party tools.
- Support for DRT4311B scanner
- Support for Qualcomm and Broadcom chipsets