Keysight N9340B Handheld 3 GHz RF Spectrum Analyzer

Bright new display and powerful features for field applications



- 1. 6.5" TFT display for indoor and outdoor use
- 2. 11-language user interface
- 3. Speaker and headphone jack
- 4. Built-in light sensor to adjust brightness automatically
- 5. 4-hour battery operating time
- 6. Back-lit keys for night operation
- 7. USB memory stick interface
- 8. Headphone jack
- 9. SCPI control over USB/LAN



Superior performance

- Lowest DANL
- Narrowest minimum RBW
- Fast test speed

Powerful features

- Spectrogram
- Spectral emissions mask (SEM)
- AM/FM, ASK/FSK modulation analysis (option)
- IBOC digital radio measurement
- DSL interference measurement
- USB power sensor support

Exceptional usability

- Bright display 600:1 contrast ratio
- Back-lit keys
- 4-hour battery life
- USB and LAN
- 11-language user interface



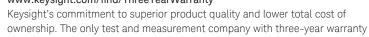
ability with unlimited data saving, PC monitoring, m data, and more (Option INM) with auto-tune function, masks and channel list sterference and help enhance service quality on analysis (Option AMA, DMA) bility analysis via three-dimensional display of
on analysis (Option AMA, DMA) cility analysis via three-dimensional display of out-of-channel emission measurement
on analysis (Option AMA, DMA) bility analysis via three-dimensional display of out-of-channel emission measurement
oility analysis via three-dimensional display of or out-of-channel emission measurement
r out-of-channel emission measurement
16 121
upport for high accuracy power measurement
display for use indoors and outdoors
ntrol via SCPI and data transfer, 11-language UI
me
n, 30 Hz RBW, 0 dB attenuation)
c < 1.5 GHz
c < 3 GHz
z (typical)
cc .
offset
Hz offset offset fc = 1 GHz
onseric – Funz
sequence of 1-3-10
nelps resolve close-in signals
re the intermittent signals 1 > 1 kHz < 120 ms at full span

Model	Description
N9340B	3 GHz handheld spectrum analyzer
N9340B-XDM	DSL interference measurement
N9340B-IBC	AM/FM in-band on-channel IBOC measurement
N9340B-INM	Spectrogram monitoring
N9340B-PA3	3 GHz preamplifier
N9340B-TG3	3 GHz tracking generator
N9340B-AMA	AM/FM modulation analysis
N9340B-DMA	ASK/FSK modulation analysis
N9340B-ADP	Spare AC/DC adapter
N9340B-1DN	Automotive 12 V DC charger
N9340B-1TC	Hard transit case

N9340B works with Keysight U2000 Series USB power sensors to provide high accuracy power measurements



Three-Year Warranty www.keysight.com/find/ThreeYearWarranty





standard on all instruments, worldwide.



Up to five years of protection and no budgetary surprises to ensure your instruments are operating to specification so you can rely on accurate measurements.

