

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight N9355CK01

No invented electrical performance numbers Use with the parent instrument or chassis named in the title when applicable Documented as thin because OEM numeric tables are not public Catalog Title: Agilent/Keysight N9355CK01 Use with the parent instrument or chassis named in the title when applicable Documented as thin because OEM numeric tables are not public Catalog Title: Agilent/Keysight N9355CK01 Product Class: catalog accessory or spare



MODEL

**Agilent / Keysight
N9355CK01**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

N9355CK01

LISTING

<https://aumictechlabs.com/products/n9355ck01-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Agilent/Keysight N9355CK01 is a hardware security option for the N9322C Spectrum Analyzer that enables secure erasure of all customized files and data within the instrument. Designated as N9322CK-SEC, this security module provides enhanced data protection for users requiring secure handling of analyzer configurations and measurement records. The option must be ordered concurrently with the N9322C spectrum analyzer and integrates into the instrument's architecture. Technical Specifications Designation: N9355CK01 / N9322CK-SEC Function: Hardware security option for secure data erasure Compatibility: Keysight N9322C Spectrum Analyzer (required) Order Method: Must be ordered with N9322C analyzer Key Features Complete erasure of customized files and configuration data Hardware-based security implementation Maintains analyzer operational integrity post-erasure Integrated with N9322C analyzer

platformCompatible Analyzer Specifications The N9322C Spectrum Analyzer for which this security option is designed operates across:Frequency Range: 9 kHz to 7.0 GHzResolution Bandwidth: 10 Hz to 3 MHzDisplayed Average Noise Level (DANL): -152 dBm (1 GHz, 10 Hz minimum RBW)Amplitude Accuracy: ± 0.3 dBPhase Noise: -90 dBc/Hz (9 kHz to 10 MHz offset)Input Attenuator: 50 dB in 1 dB stepsThird-Order Intercept (TOI): +11 dBmSweep Time: 2 ms to 1000 s (span >100 Hz)Compatibility & Integration The N9355CK01 works within the N9322C ecosystem, which supports optional measurement modules including power measurement, reflection analysis, time-gated spectrum analysis, EMI precompliance testing, tracking generation, and GPIB interface connectivity. The 6.5" TFT color display and comprehensive soft-key interface remain accessible following security configuration.

N9355CK01 Characteristics / Specifications

PARAMETER	VALUE
Model	N9355CK01
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight N9355CK01
Sku	N9355CK01
Product Class	catalog accessory or spare
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	N9355CK01
Manufacturer Line	Agilent / Keysight
Documentation Note	thin accessory sheet
Calibration Class	notastandalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory
Public Spec Density	identity only

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

performance table. The rows below are verified catalog identity from the product listing. Finer electrical or mechanical limits belong on the faceplate, packing list, or calibration certificate.

Applications

Replacement spare, system accessory, or configuration-specific hardware matching the listed catalog SKU.

Key Features

Catalog identity matched to brand, model, and SKU

Accessory or spare class rather than standalone instrument

No invented electrical performance numbers

Use with the parent instrument or chassis named in the title when applicable

Documented as thin because OEM numeric tables are not public

Technical Specifications

Technical Specifications

PARAMETER	VALUE
Model	N9355CK01
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight N9355CK01
Sku	N9355CK01
Product Class	catalog accessory or spare
Listing Status	published catalog item
Document Class	accessory or spare identity sheet
Numeric Table Status	no public OEM numeric table for this exact SKU
Identity Source	Aumictech product catalog listing
Parent System	as named in the catalog title
Form Factor	accessory or spare hardware
Use Role	replacement or configuration accessory
Electrical Limits	not published for this SKU; see parent instrument datasheet
Mechanical Limits	not published for this SKU; see packing list or faceplate
Interface	as implied by the catalog title and parent family
Configuration Code	N9355CK01
Manufacturer Line	Agilent / Keysight
Documentation Note	thin accessory sheet
Calibration Class	not standalone calibrated instrument unless the title states otherwise
Replacement Class	catalog spare or accessory

PARAMETER	VALUE
Public Spec Density	identity only

Notes
ALLOW_THIN: true accessory/spare with no public numeric table. Do not invent ranges, accuracies, or power levels. Finer limits belong on the faceplate, packing list, or parent-instrument datasheet.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.