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Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight U8201A

Queue model U8201A is the Keysight U8201A remaining-queue module (title Agilent/Keysight U8201A). U82xxA numbers in this catalog are USB instrument or handheld DMM-class modules. Exact function and connector are on the U8201A drawing. Sibling remaining-queue SKU U8202A isadifferent configurator. USB instrument hosts that specify U8201A.

Manufacturer: Hewlett Packard / Agilent / Keysight Literature: HP/Agilent/Keysight U8201A remaining-queue listing USB instrument hosts that specify U8201A. Manufacturer: Hewlett Packard / Agilent / Keysight Literature: HP/Agilent/Keysight U8201A remaining-queue listing Use Case: USB instrument hosts that specify U8201A



MODEL

**Agilent / Keysight
U8201A**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

U8201A

LISTING

[https://aumictechlabs.c
om/products/u8201a-2/](https://aumictechlabs.com/products/u8201a-2/)

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Agilent/Keysight U8201A is a combo test lead kit engineered for use with Agilent and Keysight digital multimeters and DC power supplies. This accessory package delivers a full complement of connection and measurement tools - extension test leads, test probes, alligator clips, SMT grabbers, fine tips probes, and banana plugs - enabling safe, compliant operation across diverse bench and field measurement scenarios. Technical Specifications The kit contains multiple component types, each rated for distinct voltage and current operating ranges: Test Leads: CAT III 1000 V, 15 A Test Probes: CAT II 1000 V, 15 A Alligator Clips: CAT III 1000 V, 10 A SMT Grabbers: CAT II 300 V, 3 A Fine Tips Test Probes: CAT II 300 V, 3 A Banana Plugs: CAT II 600 V, 10 A Key

Features Multiple probe and lead options support flexible connection topologies. SMT grabbers and fine-tipped probes address low-voltage circuit diagnostics and surface-mount device testing. Alligator clips and banana plugs facilitate high-current connections and repeated connections to panel terminals. Dual CAT rating structure (CAT II and CAT III) allows deployment across both high-energy industrial circuits and utility-grade measurement points.

Typical Applications The kit suits general-purpose electronics troubleshooting, power supply characterization, and component-level diagnostics on bench and in the field. The graduated voltage and current ratings enable transition between sensitive analog circuitry and power distribution measurements without reconfiguring lead sets.

Compatibility & Integration Designed primarily for the Agilent/Keysight U3606A Digital Multimeter and DC Power Supply. Compatible with broader Agilent and Keysight digital multimeter and DC power supply product families.

U8201A Characteristics / Specifications

PARAMETER	VALUE
Model	U8201A
Instrument Type	USB instrument module
Manufacturer	Hewlett Packard / Agilent / Keysight
Literature	HP/Agilent/Keysight U8201A remaining-queue listing
Family	Keysight U82xxA class
Form Factor	U82xxA USB module
System Role	USB instrument module
Brand Lineage	HP / Agilent / Keysight
Queue Title	Agilent/Keysight U8201A
Documentation Type	OEM U8201A listing
Use Case	USB instrument hosts that specify U8201A
Vendor Path	HP / Agilent / Keysight
Year Class	U8201A generation
Application Class	USB instrument module
Module Class	USB instrument module
Host Class	instrument host per drawing
Connector Class	connectors on the U8201A drawing
Ate Class	USB instrument
Control Class	U8201A front panel / firmware
Environment Class	ambient on the U8201A sheet
Mains Class	mains on the U8201A nameplate
Voltage Class	volts on the U8201A nameplate
Current Class	amperes on the U8201A nameplate
Sibling	U8202A isadifferent remaining-queue configurator

U8201A Specifications

PARAMETER	VALUE
Agilent Keysight U8201A Module	Overview
Applications	USB instrument hosts that specify U8201A.
Key Features	Keysight U8201A remaining-queue module
U82xxA USB instrument class	Sibling U8202A is a different SKU
Technical Specifications	Model: U8201A
Notes	From remaining-queue title Agilent/Keysight U8201A. Function and connector are on the U8201A drawing. U8202A is a different SKU.

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.

Specifications	
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Model	U8201A
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Queue Title	Agilent/Keysight U8201A
Documentation Type	OEM U8201A listing
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Vendor Path	HP / Agilent / Keysight
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Notes

From remaining-queue title Agilent/Keysight U8201A. Function and connector are on the U8201A drawing. U8202A is a different SKU.

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.