

**Aumictech**

Test & measurement · bought, sold, repaired, calibrated

Data Sheet

August 15, 2026

AGILENT / KEYSIGHT

Agilent/Keysight E1467-80010

Agilent / Keysight VXI Modules. Resolution: Up to 7.5 digits, Current: Selectable from nanoampere to milliampere levels.



MODEL

**Agilent / Keysight
E1467-80010**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

E1467-80010

LISTING

<https://aumictechlabs.com/products/e1467-80010-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Agilent/Keysight E1467-80010 is a VXI digital multimeter module designed for automated test systems requiring multi-function measurement capability in a modular chassis environment. It delivers DC voltage, AC voltage, resistance, frequency, and temperature measurements across multiple ranges with high-resolution output, integrating directly into VXI-based architectures via VXIbus compliance.

Technical Specifications

DC Voltage Measurement Ranges: 100 mV to 1000 V
Resolution: Up to 7.5 digits
AC Voltage Measurement Ranges: 100 mV to 700 V
Frequency Response: Up to 1 MHz
Resolution: Up to 7.5 digits
Resistance Measurement Ranges: 100 Ω to 100 M Ω
Test Current: Selectable from nanoampere to milliampere levels
Resolution: Up to 7.5 digits
Frequency Measurement Ranges: 1 Hz to 100 MHz
Temperature Measurement Sensor Compatibility: Thermocouples and RTDs supported

Key Features

The module supports high-speed measurement capabilities to maximize test throughput in production and characterization environments. Digital input/output enables triggering and status signaling integration with external test logic. The VXI form factor (C-size configuration) allows flexible placement within multi-

module chassis architectures. Typical Applications Automated test systems requiring parallel multi-function measurements across voltage, resistance, and frequency domains. Production test environments where high-speed acquisition and integrated triggering reduce cycle time. Thermal characterization and monitoring applications utilizing thermocouple or RTD sensors. Compatibility & Integration VXIbus-compliant interface ensures direct integration into VXI chassis systems. Digital I/O capabilities support synchronization with external instruments and test sequencing logic.

E146780010 Characteristics / Specifications

PARAMETER	VALUE
Model	E1467-80010
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight E1467-80010
Sku	E1467-80010
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	E1467-80010
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

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PARAMETER	VALUE
Model	E1467-80010
Brand	Agilent / Keysight
Catalog Title	Agilent/Keysight E1467-80010
Sku	E1467-80010
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	E1467-80010
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.