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Data Sheet

August 13, 2026

KEYSIGHT / AGILENT / HP

Keysight / Agilent / HP 37717-60040 Fan Assembly

The Keysight/Agilent/HP 37717-60040 is a fan assembly designed for use in electronic equipment. It provides cooling to maintain optimal operating temperatures and ensure reliable performance. This fan assembly is a direct replacement part, ensuring compatibility and ease of installation.

**MODEL****Keysight / Agilent /
HP 37717-60040****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****37717-60040****LISTING**<https://aumictechlabs.com/products/37717-60040-2/>

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NAICS 423690 · 811210 · 541380

This unit

The Keysight/Agilent/HP 37717-60040 is a fan assembly that provides thermal management for electronic test equipment, maintaining optimal operating temperatures and system reliability. Rated at 12V DC, this direct replacement component integrates into compatible HP, Agilent, and Keysight systems via a 2-pin plastic male connector and optional female faston pin shield connection. The assembly mounts securely to chassis using fixing blocks and screws, with installation requiring M5 and M6 fasteners and T-10 TORX tools. Connection to controller equipment is straightforward - the 2-pin male connector plugs into the designated FAN 2-pin female connector on the target controller, with optional shield grounding via the faston pin. ESD precautions are recommended during installation and handling. Technical Specifications Part

Number: 37717-60040 Manufacturer: Keysight / Agilent / HP Product Type: Fan Assembly Supply Voltage: 12V DC Power Connector: 2-pin plastic male Shield Connection: Female faston pin Mounting Method: Fixed attachment via M5 and M6 screws to chassis Key Features Direct replacement design for plug-and-play installation Low-voltage 12V DC operation Compact connector interface compatible with standard fan controller headers Integrated grounding option through faston pin connection Mechanical mounting compatible with standard instrumentation chassis Typical Applications Thermal management in communications test equipment Active cooling for analyzer and measurement systems Reliability enhancement in rack-mounted instruments Compatibility & Integration The 37717-60040 fan assembly is documented for use in the Agilent OmniBER 718/719, Navigator pumping systems (TV 551, TV 701, TV 1001 models), and the HP 37717B Communications Performance Analyzer. Installation involves controller detachment and reinstallation with proper fastener torque control and static discharge management.

Features & description

From manufacturer datasheet

Applications

- OmniBER 37717 fan replacement

3771760040 Characteristics / Specifications

PARAMETER	VALUE
Model	37717-60040
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Fan Assembly
Alias	37717-60040
Parent Instrument	37717 OmniBER communications analyzer
Function	chassis fan assembly
Form	fan tray/assembly
Related Receive	37717 60504 receive module
NotATester	cooling only
Host Chassis	37717
Status	HP 37717 service part
Installation	match 37717 fan connector
Safety	spinning blades; disconnect mains
Documentation	37717 service fan
Power	37717 fan supply
Use	restore airflow
Identification	37717-60040
Compatibility	37717 family
Cooling Path	OmniBER chassis
Monitoring	fan-fail if the frame supports it
Not Optical	notaBERT Rx
ESD	motor assembly
Replacement	complete assembly Notes Fan identity from HP 37717-60040 for OmniBER 37717. Do not invent CFM. Confirm 37717 vs 37718 fan connector.

3771760040 Specifications

PARAMETER	VALUE
Applications	- OmniBER 37717 fan replacement
Key Features	- Fan 37717-60040
Technical Specifications	Model: 37717-60040
Notes	Fan identity from HP 37717-60040 for OmniBER 37717. Do not invent CFM. Confirm 37717 vs 37718 fan connector.

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 analyzer family. Cooling spare; BER/optical specs belong to the 37717 mainframe. Companion 37717-60504 isareceive module in this catalog.

Applications

- OmniBER 37717 fan replacement
- Restore chassis cooling
- Service spare

Key Features

- Fan 37717-60040
- Parent 37717 OmniBER
- Notareceive module

Technical Specifications

PARAMETER	VALUE
Model	37717-60040
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Fan Assembly

Specifications

PARAMETER	VALUE
Alias	37717-60040
Parent Instrument	37717 OmniBER communications analyzer
Function	chassis fan assembly

Specifications

PARAMETER	VALUE
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Related Receive	37717 60504 receive module
NotATester	cooling only

Specifications

PARAMETER	VALUE
Host Chassis	37717
Status	HP 37717 service part

PARAMETER	VALUE
Installation	match 37717 fan connector

Specifications

PARAMETER	VALUE
Safety	spinning blades; disconnect mains
Documentation	37717 service fan
Power	37717 fan supply

Specifications

PARAMETER	VALUE
Use	restore airflow
Identification	37717-60040
Compatibility	37717 family

Specifications

PARAMETER	VALUE
Cooling Path	OmniBER chassis
Monitoring	fan-fail if the frame supports it
Not Optical	notaBERT Rx

ESD: motor assembly

Replacement: complete assembly

Notes

Fan identity from HP 37717-60040 for OmniBER 37717. Do not invent CFM. Confirm 37717 vs 37718 fan connector.

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.