

KEYSIGHT TECHNOLOGIES (AGILENT HP)

37724A

The Keysight (formerly Agilent and HP) 37724A is a field-portable SDH/PDH Transmission Analyzer designed for the installation, commissioning, and maintenance of digital networks up to STM-4 (622 Mb/s). It features integrated transmitter and receiver functionality, supporting comprehensive testing of PDH, DS_n, and SDH systems with options for jitter analysis and multi-wavelength optical interfaces.

SPECIFICATIONS

Safety & Compliance

Laser Safety	Class 1 (IEC 60825-1) / Class I (21 CFR 1040.10)
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Storage

Removable Media	3.5-inch floppy drive (1.44 MB, MS-DOS format)
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Connectivity

External Display Output	15-pin VGA D-sub
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TECHNOLOGY

SDH/PDH and DS_n Telecom Testing

APPLICATIONS

Commissioning, installation, maintenance, and troubleshooting of SDH, PDH, and DS_n networks.

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