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TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
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- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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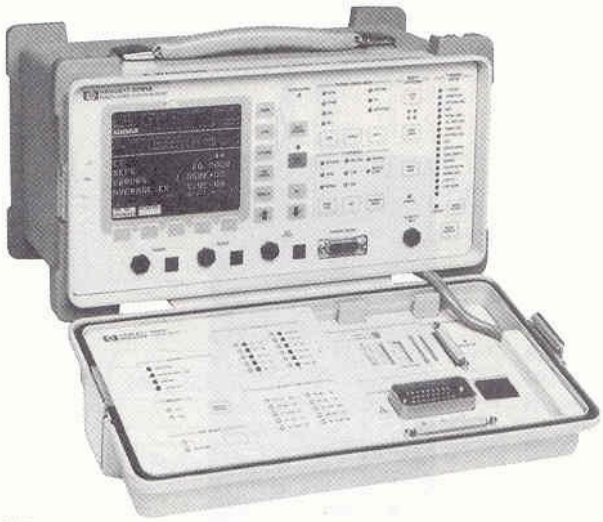
Find the *Keysight / Agilent 37702A* at our website: *Click HERE*

SONET/SDH TEST SETS

T1/FT1, DS3/STS-1 Test Sets

HP 37701B, 37702A, CERJAC Series 31XE

- Complete T1, fractional T1, DDS and datacom testing
- Graphical display of test results
- Automated setups for ease of use



HP 37701B

HP 37701B T1/Datacom Tester

The HP 37701B T1/datacom tester offers complete T1 and fractional T1 bit error and signal measurements. It also generates tones in a channel and allows VF signals in any timeslot to be monitored. Test results are presented using easy-to-read bar charts allowing quick analysis of the circuit trouble. Tests can be performed using autoconfigure or user-prestored setups for fast and easy testing. Optional pulse shape and clock slip analysis allow quick, graphic interpretation of distortion and timing problems. DTE/DCE interface and measurements can be added for datacom testing.

HP 37702A Digital Data Tester

The HP 37702A digital data tester has all the functions of the HP 37701B plus DDS capabilities in one unit. It performs the full range of DDS testing from simple in-service tests to complete installation and acceptance tests. Built-in T1 channel access allows access to a signal in any timeslot.

Applications

Installation and maintenance of T1, FT1, or DDS facilities at:

- Central offices
- Outside plant
- Customer premise

Measurement Summary

T1: Auto code, frame, and pattern detection, error monitoring, BER testing, alarm, and event generation, ESF decode and encode, DS1 signal level and frequency, fractional T1 n × 56 or n × 64 kb/s contiguous or non-contiguous

DDS: (DS0A, DS0B) BER testing, error correction, error monitoring, loopback operation and MJU control.

Ordering Information

	Price
HP 37701B T1/Datacom Tester	$6,950
HP 37702A Digital Data Tester	$9,950
Opt 001 Pulse Shape, Clock Slips, Wander	+$850
Opt 002 Datacom Measurements	+$2,500
Opt 003 12V Battery Operation (37701B only)	+$950
Opt 004 DS0B Interface (37702A only)	+$350
Opt V01 Virtual Remote	+$510

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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