

### Portable Logic Analyzers

<b>HP 1650B</b> 80-Channel Log Analyzer	Price
<b>Opt 908</b> Rack Mount Tray	\$8,200
<b>Opt 910</b> Extra operating and programming manual	+ \$300
<b>Opt W30</b> Extended repair service. See page 671.	+ \$100
<b>HP 1651B</b> 32-Channel Logic Analyzer	+ \$190
<b>Opt 908</b> Rack Mount Tray	\$4,100
<b>Opt 910</b> Extra operating and programming manual	+ \$300
<b>Opt W30</b> Extended repair service. See page 671.	+ \$100
<b>HP 1652B</b> 80-Channel Logic Analyzer with Oscilloscope	\$11,800
<b>Opt 908</b> Rack Mount Tray	+ \$300
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$285
<b>HP 1653B</b> 32-Channel Logic Analyzer with Oscilloscope	\$7,700
<b>Opt 908</b> Rack Mount Tray	+ \$300
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$185
<b>HP 1654B</b> 64-Channel Logic Analyzer	\$6,950
<b>Opt 908</b> Rack Mount Tray	+ \$300
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$165

### Modular Logic Analyzers

<b>HP 16500A</b> Logic Analysis System Mainframe	\$7,700
<b>Opt 908</b> Rack Mount Kit (8¼-in EIA rackmount)	+ \$40
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$180
<b>HP 16501A</b> Logic Analysis System Expansion Frame	\$4,500
<b>Opt 908</b> Rack Mount Kit (8¼-in EIA rackmount)	+ \$40
<b>Opt W30</b> Extended repair service. See page 671.	+ \$115
<b>HP 16510B</b> 80-Channel 35-MHz State/100-MHz Timing	\$6,000
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$130
<b>HP 16511B</b> 160-Channel Logic Analyzer 35-MHz State/100-MHz Timing Conversion Kit (2 HP 16510Bs needed)	\$500
<b>HP 16515A</b> 16-Channel 1-GHz Timing Master Card	\$8,300
<b>Opt 910</b> Extra operating and programming manual	+ \$75
<b>Opt W30</b> Extended repair service. See page 671.	+ \$190
<b>HP 16516A</b> 16-Channel 1-GHz Timing Expansion Card	\$7,500
<b>Opt W30</b> Extended repair service. See page 671.	+ \$165
<b>HP 16520A</b> 12-Channel 50-Mb/s Pattern Generation Card	\$4,500
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$95
<b>HP 16521A</b> Pattern Generator Expansion Card	\$5,000
<b>Opt W30</b> Extended repair service. See page 671.	+ \$95

<b>HP 16530A</b> 400-Msa/s Oscilloscope Time-Base Card	\$1,650
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$50
<b>HP 16531A</b> 2-Channel 400-Msa/s Scope Acquisition Card	\$4,500
<b>Opt W30</b> Extended repair service. See page 671.	+ \$100
<b>HP 16532A</b> 2-Channel 1-GSa/s Oscilloscope Card	\$9,000
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$225
<b>Opt W32</b> Calibration service. See page 671.	+ \$445
<b>HP 16540A</b> 16-Channel 100-MHz State/Timing Master Card	\$7,000
<b>Opt 910</b> Extra operating and programming manual	+ \$100
<b>Opt W30</b> Extended repair service. See page 671.	+ \$165
<b>Opt W32</b> Calibration service. See page 671.	+ \$445
<b>HP 16541A</b> 48-Channel 100-MHz State/Timing Expansion Card	\$8,500
<b>Opt W30</b> Extended repair service. See page 671.	+ \$200
<b>Opt W32</b> Extended calibration service	+ \$445
<b>HP 16540D</b> 100-MHz 16K Deep State/Timing Master Card	\$8,400
<b>HP 16541D</b> 100-MHz 16K Deep State/Timing Expansion Card	\$9,900

### Upgrade Kits

<b>HP 10449A</b> Software Upgrade Kit for HP 1650A/51A	\$500
<b>HP 16510-68703</b> Software Upgrade Kit for HP 16510A	\$95
<b>HP 10448A</b> 35-MHz State Upgrade Kit for HP 16510A	\$3,800
<b>HP 10349B</b> Scope Upgrade Kit for HP 1650B or HP 1651B.	\$4,200
<b>HP 16500-68704</b> CPU Upgrade Kit for HP 16500A Mainframe	\$895
<b>HP 16500-68703</b> Current Operating Software Version (16500A)	\$25
<b>HP 01650-68703</b> Current Operating Software Version (1652B/53B)	\$25
<b>HP 01652-68703</b> Current Operating Software Version (1652B/53B)	\$25

Price for upgrade kits does not include installation.

### Accessory Software

<b>HP 10390A</b> System Performance Analysis Software	
<b>Opt 001</b> For the HP 1650 Series	\$550
<b>Opt 002</b> For the HP 16510A/B	\$550
<b>Opt 003</b> For the HP 16540A/41A	\$500
<b>HP 10391B</b> Inverse Assembler Development Package	\$1,000
<b>HP 10392A</b> State-to-Pattern Generator Link	\$550

### Probe Interface

<b>HP 10269C</b> General-purpose probe interface (required with many microprocessor support packages, see "Microprocessor and Interface Support," page 324.	\$470
---	-------