

81534a manual



File Name: 81534a manual.pdf

Size: 3307 KB

Type: PDF, ePub, eBook

Category: Book

Uploaded: 9 May 2019, 19:47 PM

Rating: 4.6/5 from 772 votes.

Status: AVAILABLE

Last checked: 2 Minutes ago!

In order to read or download 81534a manual ebook, you need to create a FREE account.

[**Download Now!**](#)

eBook includes PDF, ePub and Kindle version

[Register a free 1 month Trial Account.](#)

[Download as many books as you like \(Personal use\)](#)

[Cancel the membership at any time if not satisfied.](#)

[Join Over 80000 Happy Readers](#)

Book Descriptions:

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with 81534a manual . To get started finding 81534a manual , you are right to find our website which has a comprehensive collection of manuals listed.

Our library is the biggest of these that have literally hundreds of thousands of different products represented.



Book Descriptions:

81534a manual

We provide this page to assist you in using or replacing your product. Repair and calibration agreements and perincident services are available from Keysight Service Centers. This procedure has to be performed to determine the loss of the connection of the 81002SC and the 81610CC. If the loss has been measured it is possible to use the combination of 81002SC and 81610CC as reference cable. This procedure has to be done again if the patchcords have been disconnected. DO NOT USE INDEX MATCHING OIL! Setup 1 The reading on the power meter should now be 0 dB. If the reading at the power meter is 0.2 dB and the value printed on the reference cable is 14.7 dB the new reference reflection would be 15.1 dB. Manual Part Number 0815390011. Revision Date September 1, 1999. HP References in this Manual. This manual may contain references to HP or HewlettPackard. Please note that HewlettPackards former test and measurement, semiconductor products and chemical analysisWe have made no changes to thisFor example, model number HP8648A is now model number Agilent 8648A. About this Manual. We've added this manual to the Agilent website in an effort to help you support yourIt may be incompleteIf we find a betterSupport for Your Product. Agilent no longer sells or supports this product. You will find any other availableSearch for the model number of this product, and the resulting product page will guideOur service centers may be able to perform calibrationHP 8153A Lightwave MultimeterPrinted in Germany. Third EditionThis document contains proprietary WarrantyThis HewlettPackard instrumentNo part of this document may beHewlettPackard GmbH.For warranty service or repair, this. HewlettPackard GmbHHerrenberger Str. 130Buyer shallGermany. HP shall pay shipping charges to. Subject MatterThe information in this document is However, Buyer shall pay all shippingHewlettPackard makes no warranty another country.HewlettPackard shall not be liable HP does not warrant that thePrinting History.<http://x-column.com/medien/caldina-owners-manual.xml>

- **81534a manual, 1.0, 81534a manual.**

Exclusive Remedies. The remedies provided herein are. Buyers sole and exclusive remedies. HewlettPackard shall not be liableAssistance. Product maintenance agreementsHewlettPackard products. For anyHewlettPackard Sales and ServiceCerti cation. HewlettPackard Company certi esHewlettPackard further certi esNational Institute of Standards and. Technology, NIST formerly the. Limitation of Warranty. United States National Bureau of. Standards, NBS to the extent. The foregoing warranty shall notInternational Standards OrganizationControl Serial NumberFirst Edition applies directly to allNew editions are complete revisionsWhen an edition is reprinted, all the. No other warranty is expressed orMerchantability and Fitness for a. Particular Purpose. First Edition E0590. Second Edition E1191, E0492,The Model HP 8153A is a Class 1 instrument that is, an instrument with anThe symbol used to show a protective earth terminal in the instrument isYou must follow these toSome HP 8153A circuits are powered whenever the instrument is connected toOne of these must always be accessible. If the instrument is in a cabinet, it mustWarning. To avoid hazardous electrical shock, do not performLine Power Requirements. The HP 8153A can operate from any singlephase AC power source that suppliesChanging the fuse should be carried out only by a quali ed electrician or by HPLine Power Cable. In accordance with international safety standards, this instrument hasWhen connected to an appropriate AC powerThe type of power cableFigure 01 for the part numbers of the power cables available.To avoid the possibility of injury or death, you must.<http://www.urbantv.fr/userfiles/caldigit-hdone-manual.xml>

WarningIf this instrument is to be energized via anCommon terminal connects to the earthed pole of theInsert the power cable plug only into a socket outletDo not negateBefore switching on the

instrument, the protective You can do this by using the power It is prohibited to interrupt the protective earth If the plug on the cable does not t The color coding used in the cable depends on the cable supplied. If you are Adequate load carrying capacity see table of specifications. Ground connection. Cable clamp. Operating Environment. Warning. The HP 8153A is not designed for outdoor use. To prevent Caution. A maximum of 15V can be applied as an external voltage to any The Specifications for these modules are as follows Laser Class. According to IEC 825 According to 21 CFR 1040.10 Output Power. Beam Diameter. Numerical Aperture. Wavelength. Note. FPLaser. InGaAsP. Dual FPLaser. InGaAsP The laser safety warning labels are fixed on the laser module. Europe. A sheet of laser safety warning labels are included with the You MUST return instruments with malfunctioning laser boxes to a HP Service Center for repair and calibration. The laser module has built in safety circuitry that will disable the optical output Warning. Use of controls or adjustments or performance of Warning. Refer Servicing only to qualified and authorized personnel. Do not enable the laser when there is no fiber attached to The optical output connector is at the bottom, on the laser The laser is enabled by pressing the grey button above the The laser is Warning. Under no circumstances look into the end of an optical The laser radiation is not visible to the human eye, but it Sicherheitsinformation für. Die Spezifikationen für Laser Klasse. Entsprechend IEC 825 Ausgangsleistung. Strahldurchmesser. Numerische Apertur. Wellenlänge. Hinweis. InGaAsP Ein Blatt mit Laser Warnaufklebern ist jedem Lasereinschub Anwender gut sichtbar, an der Aussenseite des Grundgerätes Defekte Lasereinschube Service Büro.

Der Lasereinschub hat eine eingebaute Sicherheitsschaltung die den. Laserausgang im Falle einer Störung Bedienung, Abgleicharbeiten oder die Durchführung Tests, die nicht im Handbuch angegeben sind, können Austritt gefährlicher. Strahlung führen. Warnung. Reparaturarbeiten dürfen Personal durchgeführt. Laser nicht ohne angeschlossenen Glasfaserkabel Der optische Ausgang befindet sich am unteren Teil der. Einschubfrontplatte. Mit dem darüberliegenden Druckschalter wird der Laser ein bzw. Frontplatte des Einschubes. Wenn der Laser eingeschaltet ist, darf unter keinen. Umständen Laserausgang am Gerät. Der Laserstrahl ist für Informations et Consignes de Sécurité Les Specifications du Laser. Conforme au STD IEC 825 Conforme au STD CFR 1040.10 Puissance de Sortie. Diamètre. Ouverture Numérique. Longueur d'Onde. InGaAsP Les étiquettes de sécurité. Remarque Europe. Les étiquettes Il est obligatoire de retourner tout appareil présentant Hewlett Packard. Le module laser comporte un système Attention. L'utilisation du laser en dehors de ses limites de Attention Attention. Ne pas mettre le laser sous tension sans être Attention. En aucun cas ne tenter de regarder le extrémité Bien que la lumière Lasersakerhet. Till HP 8153A optiska matsystem I Finland har apparatens lasersakerhet Arbetshygien och typgodkants. Vid inspektionen har Om man till HP 8153A matsystem Bruksanvisningar. Varning. Om apparaten används Vid användningen Aktivera ej lasern, om inte den optiska kapeln är. Laserstralen. Därefter Underhåll. I apparaten finns ej sadana När lasermodulen finns en inbyggd säkerhetskrets, HP 8153A optiseen yleismittariin voidaan asentaa pistoyksikkön. Tallaitteen on tarkastanut Suomessa laserturvallisuuden osalta Työterveyslaitos Työsuojeluhallitus. Tarkastuksessa laitteen turvallisuusluokka Mikäli Kaytt. Varoitus. Laitteen käyttö Kaytt Huolto. Laitteessa ei ole käyttö. Laite tulee lähett Laserlahteesta This manual is arranged into four categories. Getting Started.

<http://www.drupalitalia.org/node/78145>

Descriptions of operating principles, to make you familiar with the Quick Reference Guide. Local control and remote control programming information. Chapters 2, 3, 4, Reference Data. Supporting information of a nonoperational nature. Appendix A, B, C, D, E, F, G, H, and I. Customer Assistance. Sales and Service information. Appendix J. The HP 8153A System. A Quick Overview. The Keyboard. Measure Mode. Menu Mode. The Display. A Sample Session. Hardware Setup. Switching On and Recalling the Standard Setting. Making A Power Measurement. Logging Data. Examining the Data.

Plotting Data.....The Chan Key. The Mode Key. The Param Key. Entry Status. Default Values. Parameter List.....The dB Key. Using 4dB5 with a Two Sensor Instrument. Using 4dB5 with a One Sensor InstrumentThe Zero Key. The N Dig Key. The Range Keys. The Auto Key. The Up Key. The Down Key. The Analog Output. The Modify Keys. Editing Discrete Valued Parameters. Editing Continuous Valued Parameters. Editing Units.....The Mode Key. The System Key. The Loss Key. Preparation. Running the Loss Application. The Record Key. The Stability Application.....The Logging Application.....The Manual Logging Application. Running the Manual Logging Application. The Plot Application.....Contents2The Print Application.....Reading the Printout. The MinMax Applications.....The More Key. The Show Application.....Preparation.....The Mode Key. The System Key...The Location. The Channel...The Channel. The Location..The HP 8153A HPIB Capabilities. HPIB Display Indicators. The Parser. Parser Type. Synchronization. Clearing the Input Queue. Accepted Characters. HPIB Bus Commands. HPIB Priority.....Syntax Diagram Conventions..Common Status Information. SRQ, The Service Request. Input Queue. Output Queue. Error Queue. Contents4The Status Registers. The Condition Registers. The Transition Filters. The Event Registers. The Enable Registers. The Status Commands. STATusPRESet.

<https://www.efg-badoeynhausen.de/images/boston-z6-manual.pdf>

STATusCONDition. STATusENABLE. STATusNTRansition. STATusPTRansition. The Operation Status. The Operation Status Commands. The OPERation node. The OPERationSETTLing Node. The OPERationSETTLingLPELTier Node. The OPERationSETTLingHPELTier Node. The OPERationMEASuring Node. The OPERationMEASuringPOWER Node. The OPERationTRIGger Node. The OPERationTRIGgerPOWER Node. The OPERationCORRECTing Node. The OPERationCORRECTingZERO Node. The OPERationAVERaging Node. The OPERationAVERagingPOWER Node. The OPERationPROGRAM Node. The OPERationPROGRAM Node. The Questionable Status. The Questionable Status Commands. The QUESTionable node. The QUESTionablePOWER Node. The QUESTionablePOWEROVERRange Node. The QUESTionablePOWERLCURRENT Node..The QUESTionablePOWERLMONitor Node. The QUESTionablePOWERHMONitor Node. The QUESTionablePOWERENVTemp Node. The QUESTionableISUMmary Node. The Source Status. The Source Status Commands The following are the source status. The SOURce node.....ABORT Commands. Specifying the Channel. ABORT. DISPLAY Commands. DISPLAYBRIGhtness. DISPLAYSTATE. FETCh Commands. INITiate Commands. INITiateCONTInuous. READ Commands. SENSE Commands. SENSECORREctionCOLLectZERO. SENSEPOWERATIME. SENSEPOWERRANGEAUTO. Contents6SENSEPOWERREFeRence. SENSEPOWERREFeRenceDISPlay. SENSEPOWERREFeRenceSTATE. SENSEPOWERREFeRenceSTATErATIO. SENSEPOWERREFeRenceSTATErATIO SENSEPOWERUNIT. SENSEPOWERWAVElength. SOURce Commands. SOURcePOWERATTenuation. SOURcePOWERSTATE. SOURcePOWERWAVElength. SYSTem Commands. SYSTemDATE. SYSTemERRor. SYSTemTIME. SYSTemTIME.....Program Commands. Mainframe Applications. The Logging Application....Example 1. Example 2. Example 3. Example 4. Example 5. Example 6. Example 7.Initial Inspection. Line Power Requirements. Line Power Cable. Temperature. Humidity. Instrument Cooling. HPIB Interface. Cables and Adapters. Connector. HPIB Logic Levels. Removing and Fitting Modules. How to Remove a Module. How to Fit a Module. Storage and Shipment.

<http://gentaur-diagnostics.com/images/bosu-ball-owner-s-manual.pdf>

Claims and Repackaging. Return Shipments to HP..Modules. Connector Interfaces and Other Accessories.....B. Accessories. Contents8Mainframe Speci cations. Declaration of Conformity. Supplementary Information. Acoustic Noise Emission...Equipment Required. Test Record. Test Failure. Instruments Speci cations. IA. Function Test Using the HP 81533A. Display Function and Module Interface Tests. Display Function Tests. Module Interface Tests.....Menu Mode. System

Mode.....E. Cleaning Procedures. Cleaning Materials. Cleaning Connector Interfaces. Cleaning Connector Bushings. Cleaning Detector Windows. Cleaning Lens Adapters. Cleaning Detector Lens Interfaces. F. Local Control SummaryThe Logging Application. The Stability Application. H. HP 8152A HPIB Command Summary. Differences. Using the FETCh Command An Example. Setting the Filter. Listener Function. Settings. Standard Parameter Set. Talker Function. Interrogating Settings. Universal Commands.....Module Related Errors. Specific Error Identifiers. Store and Recall Errors. Plot, Print, Show, and Manual Logging Errors. Loss Errors. HPIB Errors. HPIB Error Codes. No Error. Instrument Specific Errors. Command Errors. Execution Errors. Device Dependant Errors. Query Errors.....Instruments with Serial Numbers 2946G00225 and Earlier. The Print Application.....Contents10Contents11The HP 8153A System. The HP 8153A Keyboard.

<http://www.drupalitalia.org/node/78146>