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34970a Programming Guide

# Agilent 34970a Programming Guide

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~~Test and Measurement Basics—  
DAQ | Episode 3—Unboxing  
Modules for the 34970A/34972A  
How to establish the connection  
between 34970A and PC via  
RS-232 cable~~ **What is Included  
with a 34972A: First Time**

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## **Setup of a 34972A Data Acquisition Unit Connecting to a 34970A with RS232 and connecting to 34972A Data Acquisition Unit with LAN**

~~Agilent 34970A Data Acquisition  
Switch Unit #62131 Test and  
Measurement Basics - DAQ |~~

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~~Episode 1 - 90 Second  
Measurement with DAQ Test and  
Measurement Basics - DAQ |  
Episode 7 - Connecting the  
34970A to PC via GPIB Interface  
USB Data Logging with 34972A  
Data Acquisition System~~

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Data Logger Pro Software for the

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34970A, 34972A and 34980A

Flow Diagrams, Sequencing

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USB Data Logging with an Agilent

34972A Data Acquisition System

*Agilent 34970A - Complete Self*

~~Test Data Logger Pro Software for~~

~~the Agilent 34970A, 34972A and~~

~~34980A Design of a USB to GPIB~~



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~~Bus Interface - Episode 1 -~~

~~Introduction~~

---

~~Temperature and Humidity /~~

~~Analog Input-OMRON PLCEEVblog~~

~~#489 - Agilent 34461A Multimeter~~

~~Review How to Make~~

~~Temperature Measurements with~~

~~a DAQ Homebrew Journey 003 -~~

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~~Memory, Dynamic Arrays, LValues  
and RValues, Clock, and  
Application Layer Control GPIB,  
USB and RS-232 instruments  
easily | E5810B LAN/GPIB/USB  
Gateway Programming GPIB  
Instruments Part 1~~

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Agilent 34410A vs 34401A

*Page 10/43*

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*Controlling a Digital Multimeter  
with Excel and Command Expert  
Making Humidity Measurements  
Using 34972A and Data Logging*

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Agilent 34970A Data Acquisition  
Control Unit ~~Agilent 34972A LXI  
Data Acquisition Switch Unit with  
LAN and USB~~

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Visual Basic for Excel, Simple  
Example Program to Control  
Instruments *Making Humidity  
Measurements Using Agilent  
34972A and Data Logging Writing  
Code for USB, LAN and GPIB Using  
an Alias with Visual Basic* **Agilent  
Keysight 34970A Data**

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## **Acquisition System Repairs by Dynamics Circuit (S) Pte. Ltd.**

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Agilent 34970A - Full Self Test,  
Firmware Revision \u0026 Relay  
Cycle Count IE Blog HTBasic  
Demo Evaluation Another Way to  
Program GPIB Instruments and  
MORE ~~Agilent 34970a~~

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## ~~Programming Guide~~

34970A/34972A Command

Reference Notice: This document contains references to Agilent Technologies. Agilent's former Test and Measurement business has become Keysight Technologies. For more

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information, go to  
[www.keysight.com](http://www.keysight.com). This Help file  
contains reference information to  
help you program the

~~Agilent 34970A/72A Command  
Reference~~

Agilent 34970a User Guide Page 6

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The Agilent 34970A is easy to use for a multitude of data logging and monitoring applications, either stand-alone or with a computer. Its flexible, modular design makes it scalable from 20 to 120 channels, and lets you add actuator, digital I/O, and



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analog output channels for simple control.

~~Agilent 34970a User Guide e13~~

~~Components~~

Calibration Procedures 4 Keysight  
34970A/34972A Service Guide 93.

6 Use the knob, and to set the

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number in the display to the sum of the calibrator output and the measured offset (from step 3) and press . For example, if the calibrator output is 10.001 volts and the measured offset is 10  $\mu$ V, enter +10.001010 volts.

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~~Keysight 34970A/34972A Data  
Acquisition/Switch Unit~~

It's a data acquisition front-end:  
The 34970A is an automated test  
system with excellent  
measurement performance—it's  
got the... Page 6 The Agilent  
34970A is easy to use for a

# Online Library Agilent 34970a Programming Guide

multitude of data logging and monitoring applications, either stand-alone or with a computer. Its flexible, modular design makes it scalable from 20 to 120 channels, and lets you add actuator, digital I/O, and analog output channels for simple

# Online Library Agilent 34970a Programming Guide control.

~~AGILENT TECHNOLOGIES 34970A  
MANUAL Pdf Download |  
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Agilent 34970a Programming  
Guide - wakati.co Discrete  
parameters are used to program

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settings that have a limited number of values (like BUS, IMMEDIATE, EXTERNAL). They have a short form and a long form just like command keywords.

~~34970a Programming Manual~~  
~~partsstop.com~~

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The 34970A Service Guide contains product specifications, calibration procedures, theory of operation, troubleshooting guidelines, replacable parts lists, and schematics.

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~~Technical Support: 34970A Data  
Acquisition / Data Logger ...~~

Agilent 34970A/34972A Data  
Acquisition/Switch Unit Note:

Unless otherwise indicated, this  
manual applies to all serial  
numbers. The Agilent  
Technologies 34970A/34972A



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combines precision measurement capability with flexible signal connections for your production and development test systems. Three module slots are built

~~Agilent 34970A/34972A Data  
Acquisition / Switch Unit~~

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Learn how LabVIEW can help you control and automate your Agilent 34970A. LabVIEW is an industry-standard graphical programming environment that can be used to quickly and easily acquire, analyze, and present data from the 34970A. NI

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provides a free LabVIEW instrument driver for the 34970A, which gives you programmatic control over the unit from your PC, while having to do little or no programming yourself.

~~Using the Agilent 34970A with~~

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~~LabVIEW - National Instruments~~

The Keysight 34970A data acquisition / data logger switch consists of a three-slot mainframe with a built-in 6 1/2 digit digital multimeter. Each channel can be configured independently to measure one of 11 different

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functions without the added cost or hassles of signal-conditioning accessories.

~~34970A Data Acquisition / Data  
Logger Switch Unit | Keysight  
Agilent 34980A Multifunction  
Switch/Measure Unit~~

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Programmer's Reference This Help file contains reference information to help you program the Agilent 34980A over the remote interface using the SCPI programming language. The 34980A supports the SCPI command language on all of its

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remote I/O interfaces.

Introduction to the SCPI Language  
Commands A-Z

~~Agilent 34980A SCPI~~

~~Programmer's Reference~~

specific warnings elsewhere in  
this manual violates safety

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standards of design, manufacture, and intended use of the instrument. Agilent Technologies, Inc. assumes no liability for the customer's failure to comply with these requirements. GENERAL. This product is a Safety Class 1



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instrument (provided with a protective earth terminal).

~~GPIB Programming with the  
Agilent 35670A~~

The Agilent Technologies  
34970A/34972A combines  
precision measurement capability

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with flexible signal connections for your production and development test systems. Three module slots are built into the rear of the instrument to accept any combination of data acquisition or switching modules.

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~~AGILENT TECHNOLOGIES 34972A  
USER MANUAL Pdf Download ...~~

Hello there. I am measuring with the DAU 34970A on 3 channels (Temp, DC and AC) and reading them VIA GPIB interface in a python script (windows7, visa package, pyvista 1.4 and python

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2.7) reading and writing works fine and for the temperature and DC request i am receiving the correct values. however i am having issues getting the correct AC Data (around 150mV when 35mV anticipated).

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~~34970A Measuring AC via python  
script | Keysight Community~~

The Agilent 34970A/34972A is easy to use for a multitude of data logging and monitoring applications, either stand-alone or with a computer. Its flexible, modular design makes it scalable

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from 20 to 120 channels, and lets you add actuator, digital I/O, and analog output channels for simple control.

~~Agilent 34970A Data Acquisition/  
Switch Unit Family~~

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Manual Part Number  
34401-90004 Edition Seventh  
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~~Agilent 34401A 6 1/2 Digit  
Multimeter~~

The agilent/keysight technologies



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34970a data acquisition/switch unit with rs-232 and gpib, refurbished features 22 bits of resolution, 0.004% basic dcv accuracy, and ultra-low reading noise. Replace the top cover or the access panel to the pci or pci express slot .

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~~Agilent 34970a gpib Drivers  
Windows 7~~

Make Offer - Agilent 34970A Data  
Acquisition/Switch Unit User's  
Guide, 34970-90002 Agilent  
664xA, 665xA, 667xA GPIB Power  
Supply Programming/ Operating

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