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

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This Help file
contains reference
information to help
you program the
Keysight
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over a remote
interface using the
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language.

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Page 6 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

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

Page 7: Data Logging Feature Checklist

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otherwise

indicated, this

manual applies to

all serial numbers.

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

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to accept any
combination of
data ...

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configuration,
programming and

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the 34970A and
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units over the
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you control and
automate your
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graphical
programming
environment that
can be used to
quickly and easily
acquire, analyze,
and present data
from the 34970A.
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which gives you
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control ...

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Service Guide 7

Environmental

Conditions The

34970A/34972A is designed for indoor use and in an area with low

condensation. The table below shows the general environmental requirements for this instrument.

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condition
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Requirement

Temperature

Operating condition

- 0 °C to 55 °C

Humidity Operating
condition

Keysight

34970A/34972A

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Unit

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34970A Data
Acquisition / Data
Logger Switch Unit
| Keysight 3-slot
data acquisition /
data logger unit
with built-in DMM,
8 different switch &
control plug-in
modules. Keysight
has the data logger
to meet your
needs. Here's the
page we think you

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you program the
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over the remote
interface using the
SCPI programming
language. The
34980A supports
the SCPI command
language on all of
its remote I/O
interfaces.

Introduction to the
SCPI Language
Commands A-Z

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Data Acquisition /
Switch Unit
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that support C, C#,
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available for the
34970A/34972A to
make integration
into your test
system easy.

Standard RS-232
and GPIB interfaces
on the 34970A or
LAN and USB on
the 34972A and
SCPI programming
language make
integration even
easier.

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Data Acquisition/
Switch Unit Family
LabVIEW is an
industry-standard
graphical
programming
environment that
can be used to
quickly and easily
acquire, analyze,
and present data
from the 34970A.

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NI 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
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34970A with
LabVIEW - National
Instruments

The Agilent 34970A consists of a three-slot mainframe with a built-in 6 1/2 digit digital multimeter (Option 001, removes the DMM). Each channel can be configured independently to

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measure one of 11 different functions without the added cost or hassles of signal-conditioning accessories.

Choose from eight optional plug-in modules to create a compact data logger, full-featured data acquisition ...

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Repair, Agilent
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Many of the SCPI commands for the 34970A include a scan_list or ch_list parameter which allow you to specify one or more channels. The channel number has the form

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(@scc), where s is the slot number (100, 200, or 300) and cc is the channel number. You can specify a single channel, multiple channels, or a range of channels as shown below.

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versatility for your
data acquisition
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past, you had to
make a choice. On
the one hand, you
could choose the

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Simple operation and low cost of a data logger. On the other hand, you had the flexibility and higher performance of a modular data acquisition system.

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performance at a
fraction of the cost
of other ...

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□ Standard programming languages: SCPI, HP 3478A, and Fluke 8840 ...

Multimeter is using manual ranging (autorange is disabled).

Multimeter is waiting for a single trigger or external trigger. Reading Hold is enabled.

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Turns on when
reading memory is
enabled.

Multimeter is in
dcv:dcv ratio
function. A math
operation is
enabled (null, min-
max, dB, dBm, or
limit test).

Hardware or
remote ...

HP 34401A

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