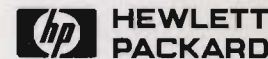


# HP Interactive Test Generator Ordering and Configuration Guide



Effective Date: January 1, 1989

## General Information

The HP Interactive Test Generator is used during both test development and test execution. When determining whether or not a given configuration is supported, be certain to consider whether the system will be used for code generation (development), or whether it will be used to run generated code (execution).

## System Requirements

### Language

HP ITG is supported on HP BASIC 5.1 or greater for workstation configurations. HP ITG may also be run on HP BASIC/UX 5.5 or greater.

### Supported Controllers

**HP 9000 Series 300** All Models\*

**HP 9000 Series 200** Code developed under HP ITG will execute on all Series 200 controllers. The development environment may be run on SOME series 200 systems with additional hardware. For further information, please contact your HP Sales Representative.

**HP BASIC Language Processor** Code developed under HP ITG will execute on the BASIC Language Processor. Due to graphics performance considerations, the HP ITG development environment is not currently supported.

### Memory Requirements

A MINIMUM of three megabytes of total RAM is required for a development system. This includes memory required for RAM based BASIC systems. More memory may be required if the compiler binary is included in your BASIC system, or for large applications.

Memory requirements for an execution system vary widely, but a MINIMUM of 1.5 megabytes of RAM is recommended for RAM based BASIC systems. As with the development system, more memory may be required for a BASIC system with compiler, or for large applications.

For both development and execution, subtract about 600K for ROM based BASIC.

### Displays

All display options supported by the listed HP ITG controllers are also supported, except for the HP 98548A (1280 x 1024) monochrome display.

### Discs

Hard disc access is required. LIF, HFS and SRM discs are supported. Disc space requirements vary widely depending upon the application. A MINIMUM of four megabytes of disc space is recommended.

### Printers

An optional printer may be used to dump screen graphics. The following HP-IB printers are supported:

HP ThinkJet    HP PaintJet  
HP QuietJet

## Ordering Information

Product Number & Description	Price
<b>E2000A</b> HP Interactive Test Generator. Includes software and manuals for HP ITG. Instrument Drivers must be ordered separately. This product includes the right to execute on one machine.	\$995

<b>E2001A</b> General purpose instrument drivers. Includes HP ITG software and manuals for the instruments listed below:	\$495
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438A Power Meter	54501A Scope
3314A Function Generator	603XA Power Supply
3325A Function Generator	6621A Power Supply
3325B Function Generator	6622A Power Supply
3437A Voltmeter	6623A Power Supply
3456A Multimeter	6624A Power Supply
3457A Multimeter	6627A Power Supply
3458A Multimeter	6632A Power Supply
3478A Multimeter	6633A Power Supply
3488A Switch	6634A Power Supply
3852A DA&C Unit	70000 Spectrum Analyzer
5334A Counter	8508A Vector Voltmeter
5384A Counter	8657A Signal Generator
5385A Counter	
5386A Counter	

For each of the E200X products listed above, specify one of following Media options:

Option	Media Type
AA7	3.5" single sided disc
AA8	3.5" double sided disc
AA6	5.25" disc
AA0	0.25" cartridge tape



**FREE 90 DAY  
phone support included!**

\*Note: BASIC 5.1 is not supported on the model 318.  
HP ITG may only be run on a 318 using HP BASIC/UX.

**HP Computer Museum**  
**[www.hpmuseum.net](http://www.hpmuseum.net)**

**For research and education purposes only.**

## Support Services

Support services for HP ITG may be ordered by adding the appropriate option number to the base (E2000A) product as listed below:

<u>Option Number &amp; Description</u>	<u>Price</u>
<b>Q00</b> Manual Update Service (MUS). Provides one copy of updates to software reference manuals.	\$5 per month

<b>SXX</b> Software Material Subscription (SMS). Provides one copy of updates to HP ITG software and reference manuals. Updates may require new revisions of BASIC which are NOT provided.	\$15 per month
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Specify media option by replacing XX with the appropriate media option number as listed below:

<u>Option</u>	<u>Media Type</u>
44	3.5" single sided disc
45	3.5" double sided disc
42	5.25" disc
22	0.25" cartridge tape

For example, to order SMS on 3.5" double sided media, specify Option # S45.

<b>S00</b> Option S00 is used in conjunction with existing support services for either HP BASIC or HP BASIC/UX. It provides the same level of support service for HP ITG as that which supports BASIC.	\$15 per month
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For example: if you purchase SMS for BASIC or BASIC/UX, Option S00 gives you SMS for HP ITG, providing one copy of updates to HP ITG software and reference manuals. Any new revisions of BASIC required for the updates will be supplied through the BASIC SMS product.

If you purchase Response Center Support (RCS) for BASIC or BASIC/UX, Option S00 gives you RCS for HP ITG, providing one designated and one alternate Response Center caller with telephone assistance plus one copy of SMS materials.

<b>W00</b> Extended Materials Support (Ext. SMS). Extends SMS by providing the right to make one copy of all central system materials for use on one additional system.	\$10 per month
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All prices U.S. List



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For more information, call your local HP sales office listed in your telephone directory or an HP regional office listed below for the location of your nearest sales office.

### United States:

Hewlett-Packard Company  
4 Choke Cherry Road  
Rockville, MD 20850  
(301) 670-4300

Hewlett-Packard Company  
5201 Tollview Dr.  
Rolling Meadows, IL 60008  
(312) 255-9800

Hewlett-Packard Company  
5161 Lankershim Blvd.  
No. Hollywood, CA 91601  
(818) 505-5600

Hewlett-Packard Company  
2015 South Park Place  
Atlanta, GA 30339  
(404) 955-1500

### Canada:

Hewlett-Packard Ltd.  
6877 Goreway Drive  
Mississauga, Ontario L4V1M8  
(416) 678-9430

### Australia/New Zealand:

Hewlett-Packard Australia Ltd.  
31-41 Joseph Street  
Blackburn, Victoria 3130  
Melbourne, Australia  
(03) 895-2895

### Europe/Africa/Middle East:

Hewlett-Packard S.A.  
Central Mailing Department  
P.O. Box 529, 1180 AM Amstelveen  
The Netherlands  
(31) 20/547-9999

### Far East:

Hewlett-Packard Asia Ltd.  
22/F, Bond Centre, West Tower  
89 Queensway, Central, Hong Kong  
(5) 8487777

### Japan:

Yokogawa-Hewlett-Packard Ltd.  
29-21, Takaido-Higashi 3-chome  
Suginami-ku, Tokyo 168  
(03) 331-6111

### Latin America:

Latin American Region Headquarters  
Monte Pelvoux Nbr 111  
Lomas de Chapultepec, 11000 Mexico,  
D.F., Mexico  
(905) 596-79-33