Tech Info Library

Apple TechStep: Description and Product Information-Discontinued

Article Created: 17 February 1992
Article Reviewed/Updated: 27 June 1994

TOPIC ---

This article discusses Apple TechStep.

DISCUSSION --

Apple TechStep

Apple TechStep is a portable test tool that lets Authorized Apple Service
Providers troubleshoot Macintosh systems and peripherals more quickly,
thoroughly, and accurately than ever before. Because it is small and
lightweight, it is perfect for on-site or in-house repairs.

Apple TechStep features include:

• The ability to test non-bootable systems.
• A fast and accurate way to test SIMMs.
• The ability to detect intermittent failures through looping tests.
• The ability to thoroughly test systems including logic boards, hard
  drives, floppy drives, and video cards.

Apple TechStep Starter Kit (part number 652-0607)

The Service Parts (replacement items) of the Starter Kit are:

Part Number   Description
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661-0703   Assy, TechStep w/o Port or ROM Packs
076-0574   Port Pack, Apple TechStep
077-8668   Power Adapter, Apple TechStep, U.S.
B077-8668   Power Adapter, Apple TechStep, U.K.
JA077-8668   Adapter, Apple TechStep, Japan
X077-8668   Power Adapter, Apple TechStep, Australia
Z077-8668   Power Adapter, Apple TechStep, Europe
076-0572   ROM Pack, CPU Tests, Vol. 1, v. 1.0

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076-0573      ROM Pack, SCSI HD Tests, v. 1.0
590-4501      Cable, ADB, 2-meter
590-0552      Cable, Mini-Din 8, 2-Meter
590-0623      Cable, SCSI, Apple TechStep
590-4512      Cable, Stereo, Apple TechStep
699-0578      Carrying Case, Apple TechStep
077-8405      Cable Wrap Kit, Apple TechStep
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Note

Power Adapters are available for U.K., Japan, Australia, and Europe. Refer
to the Hardware and Software Diagnostics section of the Service Price Pages
for part numbers.

The Apple TechStep Starter Kit (with the CPU and SCSI HD ROM Packs, Vol. 1,
v1.0) tests these Macintosh systems and peripherals:

Macintosh Systems

Macintosh SE
Macintosh SE/30
Macintosh II
Macintosh IIx
Macintosh IIcx
Macintosh Classic

Peripherals

Macintosh External Hard Drives:
  • HD20 SC
  • HD40 SC
  • HD80 SC
  • HD160 SC
Apple 3.5 Drive
Macintosh 800K Disk Drive
Apple SuperDrive
Macintosh II Video Card (4- and 8-bit versions)
Macintosh II High-Resolution Display Card (4- and 8-bit versions)
Macintosh II Two-Page Monochrome Monitor Video Card
Macintosh II Portrait Display Video Card

How To Order Apple TechStep Starter Kit (part number 652-0607)

Apple TechStep® has been discontinued and is no longer available for ordering,
it will continue to be supported by Apple Computer Service.

Additional ROM Packs
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3 Additional ROM Packs are available, as separate order items, to
test other Apple computers which have been released since Apple TechStep

was released. Effective September 1993, no additional ROM packs will be
developed. Future CPU diagnostics will be added to the MacTest Pro product
family.

Refer to Tech Info Library article "Apple TechStep: List of Available ROM
Packs" for an up-to-date list of available ROM Packs.

For complete information about Apple TechStep, see the "1/92 Apple TechStep
Shipping" Service Notice.

Article Change History:
27 Jun 1994 - Noted that Apple TechStep® has been discontinued.
05 Nov 1992 - Reviewed for technical accuracy
04 Sep 1992 - Revised, Changed title from "Apple TechStep: For
    Troubleshooting Mac Systems and Peripherals". Upgraded discussion to
    include product description, starter kit contents, part numbers, and
    ordering information.

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