# FlexOS<sup>™</sup> 286 Release 1.31

## **Software Developer Kit**

1073-0000-000143

Dear Digital Research® Customer,

Thank you for purchasing the FlexOS 286 Software Developer Kit. The software in this package allows you to run and begin application development for our real-time operating system designed for the  $Intel_{\oplus}$  80286 microprocessor.

## **Package Contents**

The FlexOS 286 Software Developer Kit contains:

- 3 quad density (1.12Mb)  $5^{1/4}$  inch disks labelled:
  - FlexOS 286 Dev Kit Developer Kit #1
  - FlexOS 286 Dev Kit Developer Kit #2
  - FlexOS 286 Dev Kit Developer Kit #3
- Developer Kit Support Agreement
- FlexOS User's Guide
- FlexOS Programmer's Guide
- FlexOS Programmer's Utilities Guide
- Programmer's Utilities Guide Supplement
- FlexOS System Guide
- FlexOS Supplement for Intel iAPX<sup>TM</sup> 286-Based Computers
- GEM Virtual Device Interface Reference Guide
- FlexOS Version 1.31 Release Note
- Metaware High C<sup>TM</sup> Compiler and documentation.
- CONUG membership form

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If you had previously purchased or received FlexOS 286 version 1.3, the update package consists of the 3 disks, the Release Note, the <u>Programmer's Utilities Guide Supplement</u>. The version 1.31 update provides fixes and performance improvements and adds two new services: removable subdrivers and shared memory. The Release Note explains how to use these features.

The disks provided in the Software Developer Kit contain:

- An executable image of FlexOS 286 for booting from floppy disk
- An executable image of FlexOS 286 for booting from hard disk
- FlexOS system utilities and a set of Unix... utilities ported to FlexOS
- FlexOS development tools including assembler, linker, and application and system debuggers
- Drivers and fonts for the Virtual Device Interface
- DR EDIX<sup>TM</sup> screen-based text editor
- A set of loadable drivers

A README file on Developer Kit #1 describes the contents of each disk and directory in the set.

Both executable FlexOS images include a MS-DOS<sup>TM</sup> Ver. 2.1 front end and the beta version of the FlexOS multitasking Virtual Device Interface. The Release Note describes the hardware requirements for loading FlexOS, the system boot procedure, and the procedure for installing FlexOS on the hard disk.

#### **Registration Card**

After you read the End User Program License Agreement, mail in the Registration Card to receive information about Developer Kit updates. You should also send in the Developer Kit Support Agreement. See "Technical Support Overview" below for additional information about accessing technical support.

# **Distribution Licensing Agreement**

No part of FlexOS and none of the FlexOS tools and utilities may be distributed without a distribution license. If you decide to distribute FlexOS 286, in whole or in part, you must first obtain the Distribution License Agreement. To obtain information about licensing DRI products contact:

Digital Research Inc. 1860 Embarcadero Rd., Suite 215 Palo Alto, California. 94303 (415) 856-4343 FAX (415) 856-2103

# **Technical Support Overview**

Your purchase of the Software Developer Kit gives you access to our Technical Support Department via the CompuServe $_{\ensuremath{\mathfrak{B}}}$  Information Service. This enables you to receive interactive, personalized technical support from our support engineers.

To be eligible for technical support, you must complete and sign the enclosed Developer Kit Support Agreement and promptly return it to the specified address. A CompuServe IntroPak will be sent to you which enables you to access the DR FORUM on CompuServe. A special access code will also be provided. This code gives you access to an area of the DR FORUM dedicated to FlexOS. From this area, you can post questions and receive answers from our Technical Support engineers and communicate with other FlexOS developers.

Independent of Digital Research, the Concurrent User Group (CONUG) can also provide assistance. The flyer provided in the Software Developer Kit describes more about the group and how to join.

## **Digital Research Commitment**

Thank for your support for Digital Research systems software. We will endeavor to provide the best in real-time, multi-tasking system software for microcomputers. Your feedback is always welcome.

Sincerely,

Digital Research Inc.

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