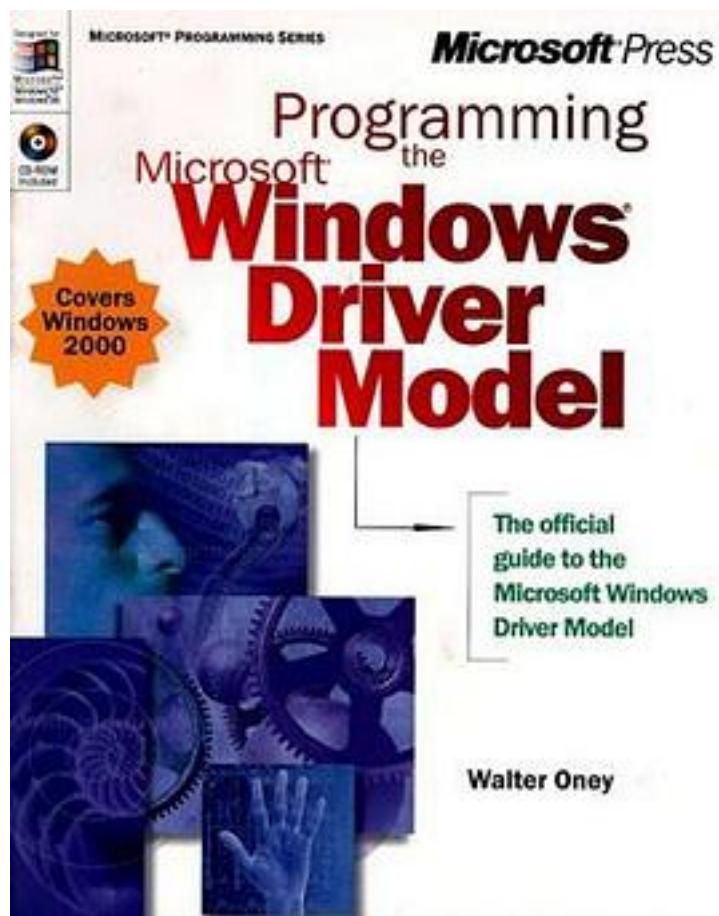


Programming the Microsoft Windows Driver Model



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著者:Walter Oney

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Microsoft's new driver model for Windows 98 and Windows 2000 supports Plug and Play, provides power management capabilities, and expands on the driver/minidriver approach. Written by device-driver expert Walter Oney in cooperation with the Windows DDK team, this book provides extensive practical examples,

illustrations, advice, and line-by-line analysis of code samples to clarify real-world driver-programming issues. Topics covered include:

- An introduction to the Windows Driver Model architecture
- Programming techniques, including error handling, memory and data-structure management, and registry and file access
- Synchronization and driver development in a multitasking, multiprocessor environment
- Creating and processing I/O request packets
- Taking advantage of Windows 98 and Windows 2000 Plug and Play support
- Techniques for reading from and writing to devices
- Installation and power management
- Creating filter drivers, controlling hardware, and logging errors
- Windows Management Instrumentation (WMI)
- Developing device drivers for the new universal serial bus (USB) architecture
- Installing WDM drivers
- Understanding Windows 98 compatibility

An electronic version of this book is available on the companion CD.

作者介绍:

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评论

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书评

讲得非常细，图表加说明十分清晰，中文版的翻译也很好，Windows系统机制也有所涉及，看过的驱动入门最好的一本，比《Windows驱动开发技术详解》要更有帮助！
书版本比较早，98兼容部分直接跳过...

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