Microsoft Visual C++, Professional Edition

Development Systems for Windows

Microsoft Visual C++, Professional Edition combines the power of reusable, prebuilt code with a seamless, visual environment to shorten the development process. Designer interfaces, build, debug, and browse using a set of tightly integrated tools, while "Wizards" assist you with fundamental tasks for maximum productivity. It's the fast, powerful way to program in C++!

Get Productive Immediately

Seamlessly integrated development tools, all with contextsensitive on-line Help, work in unison in the Windows operating system to give better control over your development process and improve your everyday productivity. App Wizard gets you off and to a running start by creating for you a set of customized, compilable source files for each new application. App Studio provides fast editing of bitmaps, cursors, dialog boxes, icons, menus, and strings, with precise control over properties. Class Wizard links your interface to code. An integrated debugger offers fast, flexible access to breakpoints for easy build cycles, while the Code View window oriented debugger offers extended debugging features. Both include hardware breakpoints. The Source Code Browser helps you navigate through your C++ classes and C code to identify and track relationships among member functions, structures, variables, types, and macros. All of these wonderful features only a click away!

Reuse Code Easily and Often with Microsoft Foundation Class Library 2.0

Microsoft Foundation Class Library provides a complete framework of ready-to-use application components, including toolbars, status bars, and multiple views of a document. Reduce low-level work: Combining prebuilt components, rather than focusing on the mechanics of programming for Windows, reduces development time, application complexity, and maintenance. Also enjoy reusable component sharing: Choose form a variety of .VBX controls from the Microsoft Visual Basic programming system, and add them to the App Studio toolbox. High-level classes now support advanced application components such as tool bars, scrolling, split

windows, print preview, object linking and embedding (OLE), and much more!

Create Small, Fast Applications

Microsoft's leading global optimizing compiler produces small, fast executables and now generates a 386-specific instruction set. The code generator supports an option called packed code (p-code), which is typically up to 50 percent smaller than native C code. Microsoft Source Profiler identifies likely areas for optimization.

Minimum System Requirements:

CPU: 80386 or higher RAM: 4 MB; 8 MB recommended

Hard disk space: 25 MB; 50 MB for maximum installation

Graphics card/monitor: VGA or higher

Mouse: Recommended

Operating system: Windows 3.1 or DOS 5.0 or later

Other: CD-ROM