

Contents at a Glance

Part I: Buying a PC	1
Chapter 1: How to Buy a New Computer	3
Chapter 2: Microprocessors and Memory	43
Chapter 3: Hard Disks and Removable Drives	81
Chapter 4: Video Cards and Monitors	121
Chapter 5: Sound Cards, Speakers, and Modems	155
Chapter 6: Printers, Scanners, and Digital Cameras	195
Chapter 7: Input Devices and Power	231
Part II: Enhancing Your PC	251
Chapter 8: How Your Computer Works	253
Chapter 9: Adding, Upgrading, and Removing Software	307
Chapter 10: Adding and Removing Hardware	361
Chapter 11: Upgrading Your PC	397
Part III: Connecting Your PC	437
Chapter 12: Setting Up a Small Business or Home Network	439
Chapter 13: Connecting to and Using the Internet	503
Part IV: Using Your PC	587
Chapter 14: Working with Documents and Files	589
Chapter 15: Working with Pictures and Video	623
Chapter 16: Working with Audio and Music	655
Part V: Fixing Your PC	695
Chapter 17: Troubleshooting Techniques	697
Chapter 18: Solving Common PC Problems	755
Appendix A: What's on the CD-ROM?	807
Glossary	815

Index	905
End-User License Agreement	930
CD-ROM Installation Instructions	936