Index

A

abort changes, 3-36
Advanced Options, 3-30
Advanced PIO Mode, 3-12
AGP, 1, 2-1
audio controller, 3-18

B

BIOS bottom command lines, 3-3
BIOS level
  advanced, 3-2
  basic, 3-2
BIOS levels, 3-2
  Level 1, 3-2
  Level 2, 3-2
BIOS main menu, 3-2
BIOS version, 3-8
Boot Options, 3-21
boot sequence, 3-22

C

cache scheme, 3-32
CD-ROM Drive DMA Mode, 3-13
Celeron, 1, 2-1
  installation, 4-19
configuration table, 3-23
connecting components, 1-4, 1-8
  fax/modem, 1-11
  keyboard, 1-4
  monitor, 1-5
  mouse, 1-6
  multimedia, 1-9
  printer, 1-7

D

Date, 3-24
Date and Time, 3-24
Disk Drives, 3-9
diskette drive configuration, 3-9
display adapter, 3-22
DMA Transfer Mode, 3-13
DMI BIOS version, 3-8
drive cylinder, 3-11
drive head, 3-11
drive sector, 3-12
drive size, 3-12
drive type, 3-11

E

ECP DMA, 3-17
Enter setup, 3-2
exit Setup, 3-37

F

fast boot, 3-22
floppy disk controller, 3-17
floppy drive A, 3-5
floppy drive B, 3-5

H

hard disk 32-bit access, 3-13
Hard Disk Block Mode, 3-12
hard disk drive configuration, 3-10
Hardware Monitoring function, 2-12
HDD size>504MB, 3-12

I

I/O ports, 1, 2-1
IDE 1
  master, 3-6
  slave, 3-6
IDE 2
  master, 3-6
  slave, 3-6
IDE configuration, 3-10
IDE controller, 3-17
IDE interfaces, 2-8
Introduction, 1
IRQ sharing, 3-34
IRQ12, 3-18

L

L1 cache, 3-5, 3-31
L2 cache, 3-32
LDCM, 2-12
loading default settings, 3-36

M

magic packet, 2-12
main board ID, 3-8
main board serial number, 3-8
Memory at 15MB-16MB Reserved For, 3-32
Memory/Cache Options, 3-31
MMX, 2-1
modem ring indicator, 3-21

N

network connection, 1-10
num lock, 3-23

O

Onboard Device Settings, 3-17
Onboard Peripherals, 3-14

P

parallel port
  address, 3-15
  configuration, 3-15
  IRQ, 3-15
parallel port operation modes, 3-16
PCI IRQ, 3-33
PCI slots, 3-34
Pentium II, 2-1, 4-15
  installation, 4-18
  removing, 4-16
Plug and Play, 3-35
PnP, 3-35
PnP/PCI Options, 3-33
power, 3-20
Power Management, 3-18
power management mode, 3-19
  sleep mode, 3-20
  system sleep timer, 3-20
power management modes, 3-19
  IDE hdd standby mode, 3-19
Power On password, 3-29
preinstallation, 1-1
processor, 3-4
processor speed, 3-5

Product Information, 3-7
Product Name, 3-8

R

resetting IRQ assignments, 3-35
RTC
  Time, 3-24

S

serial port
  address, 3-14
  configuration, 3-14
  IRQ, 3-14
Setup password
  bypassing, 3-28
  changing, 3-28
  removing, 3-28
  setting, 3-26
silent boot, 3-22
SMART, 2-12
special features, 2-2
supported operating systems, 1, 2-2
system board
  board layout, 2-4
system features, 1-2
  front panel, 1-2
  rear panel, 1-3
System Information, 3-4
system power off, 1-13
system power on, 1-13
System Security Setup, 3-25
system serial number, 3-8
system total memory, 3-6

T

troubleshooting, 1-14
  error messages, 1-15

U

USB, 2-11
USB controller, 3-18
USB device installation, 1-12
USB legacy mode, 3-18

V

VGA palette snooping, 3-34
video feature, 2-8
  supported modes, 2-8

W

Wake-on LAN, 2-12, 2-13
Wake-on Ring-In, 2-12
wake-up event, 3-21
What's in this user's guide?, 2
write-back, 3-32