

Processor

- type : mobile Intel® Pentium® 4 Processor - M
- clock speed : 1.7GHz
- Front Side Bus : 400MHz
- 2nd level cache : 512KB

System memory

- standard : 256MB – 512 installed
- maximum expandability : 1,024MB
- technology : DDR

Hard disk

- capacity : 40GB
- certification : S.M.A.R.T.

DVD-ROM drive

- type : Slim SelectBay DVD-ROM / CDRW Combo drive
- maximum speed : 8-speed DVD-ROM
- transfer rate (Sustained mode) : DVD: 10,8 CD: 3,6MB/s
- average random access time : DVD: 100, CD: 95ms

Diskette Drive

- type : External USB – Not supplied, optional extra
- media supported : 3.5"
- storage capacity : 1.44MB

Display

- size : 14.1"
- type : TFT colour display
- internal resolution : 1024 x 768pixels

Graphics adaptor

- manufacturer : NVIDIA
- type : GeForce4™ 420 Go
- memory : 16MB
- memory type : DDR
- connected bus : 4 x AGP bus

Internal video modes

- resolution : 1,024 x 768 , maximum number of colours : 16.7 million

External video modes

- resolution : 2,048 x 1,536 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 60 Hz
- resolution : 1,920 x 1,440 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 75 Hz
- resolution : 1,600 x 1,200 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 100 Hz
- resolution : 1,280 x 1,024 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 100 Hz
- resolution : 1,024 x 768 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 100 Hz
- resolution : 800 x 600 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 100 Hz
- resolution : 640 x 480 , maximum number of colours : 16.7 million, maximum refresh rate (non interlaced) : 100 Hz
- resolution : 1,400 x 1,050 , maximum number of colours : 65,536 , maximum refresh rate (non interlaced) : 60 Hz

BIOS

- ACPI : 1.0b
- System Management BIOS : 2.3
- DPMS Support : Yes

Battery

- type : main
- technology : lithium-ion
- maximum life : up to 2.4hours

AC Adaptor

- input voltage : autosensing AC adapter (100/240 V) for worldwide usage

Wireless communications

- Wireless Technology : Bluetooth™ upgradeable – not supplied
- Wireless Technology : Wireless LAN upgradeable with optional mini PCI card – not supplied
- Compliancy : FIR
- Network Support : 4 Mbps
- Wireless Technology : Fast InfraRed

Wired communications

- topology : Ethernet LAN
- speed : 10/100 Base-TX
- topology : international V.90 modem
- speed : 56 Kbps data (V.90) and 14.4 Kbps fax (V.17)

Interfaces

- 1 x external microphone
- 1 x Fast Infrared Port (FIR)
- 1 x SD Card slot
- 1 x serial
- 1 x RJ-45
- 2 x USB
- 1 x RJ-11
- 1 x parallel (ECP)
- 1 x TV-out (NTSC/PAL; RCA connector)
- 1 x expansion bus connector
- 1 x external monitor
- 1 x PS/2™ mouse or keyboard
- 1 x DC-in
- 1 x headphone

Expansion

- 1 x Connects to Advanced Port Replicator (optional)
- 2 x PC Card Type II or 1 x PC Card Type III
- 2 x memory slots (1 to configure)

Sound system

- supported sound standards : MIDI & Wavetable synthesis
- supported audio format : 16-bit stereo, SoundBlaster Pro 3.01 and Windows Sound System 2.0 compatible
- speakers : built-in stereo speakers
- direct 3D sound : yes

Keyboard

- keys : 86
- Windows keys : 1
- function keys : 12
- Euro key : yes
- number of cursor keys : 8
- inlaid numeric keypad : yes

Pointing device

- type : AccuPoint® II
- description : consists of MousePoint (integrated in keyboard) and four MouseButtons, including two freely programmable buttons (integrated in palm rest); scroll function

Physical dimensions

- W x D x H : 330 x 289 x 34.8/37.1mm
- weight : 3.1kg

Warranty

- CRS 90 day warranty

Bundled hardware

- AC adaptor

Bundled software

- Microsoft® Windows® XP Professional or Microsoft® Windows® 2000 (dual boot 1 time choice)
- WinDVD 2000 (only with DVD-ROM or CD-RW/DVD-ROM)
- Bluetooth™ Service Center
- SPANworks™ 2000
- Toshiba Management Console
- on-line user's and modem manual
- Toshiba utilities and drivers

Security features

- optional fingerprint card reader provides security at BIOS level
- system password security
- wireless LAN switch
- slot for Kensington Cable Lock
- SecureSleep™
- HDD password on request
- PC Card lock
- set-up utilities
- BIOS password
- main memory (by screw)
- keyboard lock