

# TOSHIBA

## Tecra S3

A fully scalable corporate platform offering superior security and reliability.



New and exclusive!

**Toshiba EasyGuard**  
Carefree Mobile Computing



### Carefree mobile computing with Toshiba EasyGuard

Toshiba EasyGuard is the better way to enhanced data **security**, advanced system **protection** and easy **connectivity**. Equipped with the Toshiba EasyGuard package for carefree mobile computing including:

- **Toshiba Anti-theft Protection Timer**, a timer-activated BIOS password utility for preventing system access in the event of theft
- **Fingerprint sensor** technology to support user authentication and secure access (single sign-on), as well as easy selection, launch and control of applications
- Enhanced mobility with **Toshiba ConfigFree™** software for simplified wireless, wired and 3G connectivity
- **Toshiba RAID 1\*** support to prevent accidental data loss and minimise downtime
- **Toshiba Assist button** for one-touch access to system support and services

### Easy to deploy and manage

- Reduces the cost of evaluating, deploying and training users on new models with **consistent software images and long lifecycles**
- Backwards-compatibility is assured by common options such as **Advanced Port Replicator III Plus** and **Ultra-slim SelectBay** modules for enhanced expandability and ease of use
- Fully compliant with EU directives for **environmentally-friendly electronic equipment** (RoHS / WEEE)

### Mobility and performance

- **Superb system performance** thanks to the latest Intel® Centrino® mobile technology, Mobile Intel® 915 PM Express chipset, high speed DDR2 memory and serial ATA HDD
- Brilliant 15.0" TFT XGA and SXGA+ displays let you enjoy stunning 3D graphics performance courtesy of the latest NVIDIA® GeForce™ 6 Series supporting PCI Express® bus architecture

### Easy expansion

- SD™ Card media support
- ExpressCard™ slot for future-proof PC Card support
- PC Card slot for one Type II card
- i.LINK® (IEEE1394) port
- TV-out (S-Video) port
- **Serial and parallel port**

### A choice of 5 ways to connect

- Built-in dual mode Wireless LAN 802.11 b/g
- Internal international V.90 modem (V.92 ready)
- 10/100/1000 Gigabit Ethernet LAN port
- Built-in Fast InfraRed
- **Bluetooth™ V2.0 with EDR (Enhanced Data Rate)**

\* Optional second HDD and HDD adapter required for Toshiba RAID support



Go online at:  
[computers.toshiba-europe.com](http://computers.toshiba-europe.com)

Find out more:  
For further information please contact  
your nearest Toshiba Authorised Reseller.



## Specifications Tecra S3



Execute Disable Bit (XD-Bit), Trusted Platform Module (TPM), Fingerprint Reader, Fingerprint Reader Single Sign-On, Device Lock, Password Utilities, Antivirus Software, Toshiba RAID, Spill-resistant Keyboard, Shock Protection Design, HDD Protection, Toshiba Anti-theft Protection Timer, Data Backup, Easy Fix Components, Durable Design, PC Diagnostics, Kensington Lock, Toshiba ConfigFree™, Toshiba Summit, Diversity Antenna, Wireless LAN Switch

Model	Tecra S3-122	Tecra S3-161
Processor / Technology	Intel® Centrino® mobile technology including Intel® Pentium® M processor 760 (2.00 GHz, 533 MHz Front Side Bus, 2 MB 2nd level cache), Intel® PRO/Wireless 2200BG network connection and Mobile Intel® 915 PM Express chipset	Intel® Centrino® mobile technology including Intel® Pentium® M processor 770 (2.13 GHz, 533 MHz Front Side Bus, 2 MB 2nd level cache), Intel® PRO/Wireless 2200BG network connection and Mobile Intel® 915 PM Express chipset
Operating system	Microsoft® Windows® XP Professional	
Display	15.0" XGA TFT display, resolution 1,024 x 768	15.0" SXGA+ TFT display, resolution 1,400 x 1,050
Hard disk	80 GB (5,400 rpm), Serial ATA	
System memory	512 MB, maximum expandability: 2,048 MB, technology: DDR2 RAM	
Optical device	Ultra-slim SelectBay DVD Super Multi (Double Layer) drive	
Graphics adapter	NVIDIA® GeForce™ Go 6600, 128 MB Video RAM, 16x PCI Express	
Pointing device	Toshiba Dual Pointing Device consists of integrated AccuPoint™ II and Touch Pad	
Wired communication	Gigabit Ethernet LAN, international V.90 modem (V.92 ready)	
Wireless communication	Wireless LAN (802.11b/g), Bluetooth™ 2.0 with EDR (Enhanced Data Rate), Fast InfraRed	
Sound system	Toshiba Bass Enhanced Sound System, built-in stereo speakers, built-in microphone, volume dial	
Interfaces	DC-in, headphone, external monitor, expansion bus connector, RJ-11, RJ-45, SD™ Card slot, 3 x USB 2.0, i.LINK® (IEEE1394), SD™ Card slot, TV-out (s-video), parallel, serial	
Expansion	Connection to Advanced Port Replicator III (optional), Express Card™ slot, PC Card slot for 1 x Type II card, 2 memory slots	
Battery	Technology: lithium-ion, maximum life up to 3:12 hours (Mobile Mark™)	
Bundled software	Microsoft® Office OneNote™ 2003, online user and modem manual, Management Console, Bluetooth™ Service Center, Toshiba ConfigFree™, Connectivity Doctor, Sonic™ Record Now!, WinDVD, InterVideo® WinDVD Creator 2 Platinum, Norton Internet Security™ 2005 (includes free Internet updates for 90 days), Toshiba utilities and drivers, Toshiba RAID utility	
Bundled hardware	AC adapter	
Special features	SM BIOS compliant, common docking and options with other Toshiba notebooks, Toshiba Enhanced SpeedStep, Toshiba Power Saver utility, Toshiba Presentation button, Toshiba Assist button, Toshiba Zooming utility, fully compliant with EU directives for environmentally-friendly electronic equipment (RoHS / WEEE)	
Physical dimensions	W x L x H: 338 x 280 x 29.7 (front) / 37.85 (back) mm, weight: 2.85 kg	
Warranty	3-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.	

512 MB USB Memory  
Art. No. PX1161E-1M51



USB 2.0 Port Replicator II (Ethernet)  
Art. No. PX1173E-1PRP



Leather Case  
Art. No. PX1186E-1NCA

International  
Warranty Extensions



Dealer stamp:

Basic options Tecra S3	PA number
<b>Power</b>	
AC Adapter	PA3378E-2ACA
Battery	PA3356U-3BRS
High Capacity Battery	PA3357U-2BRL
<b>Expansion</b>	
512 MB USB Memory	PX1161E-1M51
<b>Drives</b>	
80 GB HDD Kit (Serial-ATA)	PA3407U-2H80
Ultra-slim SelectBay HDD Adaptor	PA3408U-2ETC
<b>Connectivity</b>	
USB 2.0 Port Replicator II (Ethernet)	PX1173E-1PRP
<b>Desk-based</b>	
USB Retractable Travel Mouse	PX1096E-1NAC
<b>Carry Cases</b>	
Leather Case	PX1186E-1NCA
<b>Services</b>	
International Warranty Extensions	Contact dealer
EMEA On-site Repair, Next Business Day Response Service	Contact dealer

CPU performance may vary from specifications under certain conditions such as the use of battery instead of AC power, certain external peripherals, certain multimedia applications or network connections, complex modelling software and in areas with low air pressure at high altitude (1,000 metres above sea level) and/or certain temperatures. CPU performance may also vary from specifications due to design configuration. Under some conditions, your computer may automatically shut down as a normal protective measure. To avoid risk of lost data, please make periodic back-up copies. For optimum performance, use your computer only under recommended conditions. Please read detailed restrictions in the product resource guide, visit the Toshiba web site: [computers.toshiba-europe.com](http://computers.toshiba-europe.com) and/or contact Toshiba Technical Support. • One GB means one billion bytes, accessible capacity may be less. • Wired and wireless communication capabilities to be applied in countries where approved. • Battery life may vary depending on applications, power management settings and features utilized. Recharge time varies depending on usage. Battery may not charge while computer is consuming full power. After a period of time, the battery will lose its ability to perform at maximum capacity and will need to be replaced. This is normal for all batteries. To purchase a new battery pack, see your accessories information that shipped with your computer or visit the Toshiba web site at [computers.toshiba-europe.com](http://computers.toshiba-europe.com). • Small bright dots may appear on your TFT display when you turn on your PC. Your display contains an extremely large number of thin-film transistors (TFT) and is manufactured using high-precision technology. Any small bright dots that may appear on your display are an intrinsic characteristic of the TFT manufacturing technology. • Weight may vary depending on product configuration, vendor components, manufacturing variability and options selected. • Microsoft® Office OneNote™ 2003 is not available in all countries. • Certain notebook chassis are designed to accommodate all possible configurations for an entire product series. Your selected model may not have all the features and specifications corresponding to all of the icons or switches shown on the notebook chassis.

**Go online at:**  
[computers.toshiba-europe.com](http://computers.toshiba-europe.com)

**Find out more:**  
For further information please contact  
your nearest Toshiba Authorised Reseller.