

Satellite Pro A120

Putting quality first for carefree mobility.

BETTER DISPLAY PROTECTION

- 2.5 times more resistant*
- 40% less bending*

BETTER DISPLAY HINGES

- 3 times stronger*

BETTER HDD PROTECTION

- 1.4 times stronger HDD cover*
- 45 to 55% less bending*

Enhanced and exclusive!

Toshiba EasyGuard 
Carefree Mobile Computing

BETTER KEYBOARD EXPERIENCE

- 44% less bending*

BETTER SYSTEM ARCHITECTURE

- 50% stronger system board*
- 50% fewer screws*

* Compared to conventional comparable notebooks, e.g. the Tecra M1.

Outstanding product quality with enhanced Toshiba EasyGuard features

- The new chassis design integrates **Toshiba's Shock Protection Design** for extensive protection of critical components such as the HDD, LCD and inverter against potential damage and data loss resulting from accidents or falls
- Safeguard data with **stronger HDD case** protection, dedicated shock absorbers placed around the HDD and **full 3-axis motion monitoring** that parks the HDD head in the event of a shock
- **Stronger LCD protection** and a **tougher display hinge** (3 times stronger than previous notebooks) protect the LCD display against excess force
- **Improved keyboard resistance and usage** (40% less bending than previous keyboards) give users an improved typing experience, while the more resistant keyboard means less vibration

Impressive business performance

- Best business power to succeed on the move thanks to Intel® Centrino® Duo mobile technology with breakthrough dual-core processing capabilities
- **Large 15.4" WXGA widescreen display** gives you space to view wider spreadsheets (25% more columns), two pages side by side or CAD drawings
- Work more efficiently and securely with the simple and secure **Windows® Vista™ Business**, and stay connected with your business, in and out of the office

Designed to withstand the daily business challenge

- Minimise the danger of lost productivity with Toshiba's robust design, including a **more resistant chassis** and **easier serviceability** of system components

- Reduce the risk of system failure or accidental data loss with the **Spill-resistant Keyboard**, which gives you ample of time to save your work and shut down the system in the event of a spill
- Enjoy computing peace of mind with **attractive optional warranty packages**. Please contact your nearest Toshiba Authorised Reseller for details

Get the most out of your investment

- The Satellite Pro A120 design has been **optimised using HALT (Highly Accelerated Life Testing)** to achieve improved reliability and a longer service life
- HALT is a combination of technical stress tests covering extreme heat variation, resistance to shocks and repetitive vibration to simulate heavy notebook usage
- HALT enables the identification and isolation of possible quality issues during notebook development, leading to the design of a more dependable and durable notebook



Toshiba EasyGuard 
Carefree Mobile Computing

Go online at:

computers.toshiba-europe.com

Find out more:

For further information please contact your nearest Toshiba Authorised Reseller.



Specifications Satellite Pro A120

Model	Satellite Pro A120-237	Satellite Pro A120-189
Toshiba EasyGuard	Secure: Execute Disable Bit (XD-Bit), BitLocker™, Trusted Platform Module 1.2 (TPM), Advanced Instant Security, Toshiba Security Assist, Toshiba Device Access Control (upon request), Password Utilities, Antivirus Software, Toshiba Wireless Key Log-on Protect & Fix: Spill-resistant Keyboard, Shock Protection Design, HDD Protection (3-axis), Toshiba Anti-theft Protection Timer, Data Backup, Easy Fix Components, Durable Design, PC Diagnostics, Kensington Lock Connect: Toshiba ConfigFree™, Diversity Antenna, Wireless LAN Switch	
Processor / Technology	Intel® Pentium® Dual-Core Processor T2060 (1 MB Cache, 1.60 GHz, 533 MHz FSB), Intel® 945GM Express chipset and Intel® PRO/Wireless 3945ABG network connection	Intel® Centrino® Mobile Technology featuring Intel® Core™ Duo Processor T2250 (2 MB Cache, 1.73 GHz, 533 MHz FSB), Intel® 945GM Express chipset and Intel® PRO/Wireless 3945ABG network connection
Operating system	Genuine Microsoft® Windows® Vista™ Business	
Display	15.4" WXGA TFT display, resolution 1,280 x 800	
Hard disk	80 GB (5,400 rpm), Serial ATA	
System memory	1,024 MB (512 + 512 MB), maximum expandability: 4 GB, technology: DDR2 RAM (533 MHz)	
Optical device	DVD Super Multi (Double Layer) drive	
Graphics adapter	Mobile Intel® 945GM Express chipset, up to 128 MB DDR2 RAM, 16x PCI Express®	
Pointing device	Touch Pad	
Wired communication	Gigabit Ethernet LAN, international V.90 modem (V.92 ready)	
Wireless communication	Wireless LAN (802.11a/b/g)	
Sound system	Toshiba Bass Enhanced Sound System, built-in stereo speakers, volume dial	
Interfaces	DC-in, external monitor, external microphone, RJ-11, RJ-45, 3 x USB 2.0, headphone (stereo), SD™ Card slot	
Expansion	PC Card slot for 1 x Type II card, 2 memory slots	
Battery	Technology: lithium-ion, maximum life up to 4:00 hours (Mobile Mark™)	
Bundled software	Microsoft® Office OneNote™ 2003, online user and modem manual, Management Console, Toshiba ConfigFree™, Connectivity Doctor, Toshiba Summit, Sonic™ Record Now!, InterVideo® WinDVD, InterVideo® WinDVD Creator 2 Platinum, Toshiba Zooming Utility, Norton Internet Security™ 2006 (includes free Internet updates for 90 days), Toshiba utilities and drivers	
Bundled hardware	AC adapter	
Special features	SM BIOS compliant, Toshiba Enhanced SpeedStep, Toshiba Power Saver utility, Toshiba Presentation button, Toshiba Assist button, HD Audio supporting, Toshiba Zooming utility	
Security features	BIOS password, HDD password on request, keyboard lock, main hard disk (by screw), main memory (by screw), supervisor password, system password security, user password	
Physical dimensions	W x L x H: 368 x 268 x 29.8 (front) / 36.9 (back) mm, weight: 2.9 kg	
Warranty	2-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.	

AC Adapter – 15 V DC, 4 A, 60 W (75 W peak), 3-pin
Art. No. PA3377E-2ACA

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

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options and services
by Toshiba

International Warranty Extension
Contact Dealer

Kensington MicroSaver
Art. No. PX1172E-1NAC

Carry Case – Value Edition
Art. No. PX1181E-1NCA

Basic options Satellite Pro A120	PA number
Power	
AC Adapter – 15 V DC, 4 A, 60 W (75 W peak), 3-pin	PA3377E-2ACA
Battery – Li-Ion, 6 cell, 4,400 mAh	PA3285U-3BRS
Battery Charger – 2 batteries supported	PA3091E-2CHG
Expansion	
512 MB Memory PC2-4300 DDR2, 533 MHz	PA3412U-2M51
1,024 MB (1 GB) Memory PC2-4300 DDR2, 533 MHz	PA3411U-2M1G
Drives	
External USB FDD – 1.44 MB	PA3109E-3FDD
External DVD Super Multi Drive	PA3454U-1DV2
Connectivity	
USB 2.0 Port Replicator II	PX1173E-1PRP
Carry Cases	
Carry Case – Value Edition	PX1181E-1NCA
Desk-based	
Kensington MicroSaver	PX1172E-1NAC
USB Optical Mouse	PX1190E-1NAC
Services	
International Warranty Extension	Contact Dealer
EMEA On-site Repair, Next Business Day Response Service	Contact Dealer

Dealer stamp:

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 modeling 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 and/or contact Toshiba Technical Support. • Graphics processor unit (GPU) performance may vary depending on product model, design configuration, applications, power management settings and features utilized. • Part of the main system memory may be used by the graphics system and therefore reduce the amount of main system memory available. • For PC's configured with 4 GB of system memory, the full system memory space for computing activities will be considerably less and will vary by model and system configuration. • For information about upgrading your system memory please refer to the user manual or contact your local Toshiba service provider. • 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. • 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. • SPS™ TrueSurround XT™ is only available for WinDVD applications. SPS™ WOW™ is only available for Windows Media Player 9 in standard Windows interface. Please check your system specifications to ensure optimal results. • 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

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