



Les portables professionnels légers, modulaires et hautes performances qui protègent votre investissement.

La série Tecra 9100.

Prêt à affronter l'avenir, le Tecra 9100 assure une stabilité de plate-forme à long terme avec le processeur mobile Intel® Pentium® 4 - M, une intégration complète de la technologie Wireless et un concept de branchement unifié. Travaillez en toute indépendance où que vous soyez.

- Une plate-forme stable et pérenne pour réduire le Coût Total de Possession (TCO) et augmenter le Total Benefit of Ownership
- Des performances époustouflantes grâce au dernier processeur Intel® Pentium® 4-M pour portables
- Les dernières technologies de communication sans fil intégrées, WiFi™ et Bluetooth™ pour une plus grande mobilité
- Un design innovant, un boîtier fin et léger doté d'une baie modulaire pour un confort d'utilisation maximum
- Une gamme complète d'accessoires et options compatibles avec l'ensemble des gammes professionnelles Toshiba.



à partir de Fr. 5490.- TVA incluse

La nouvelle génération d'ultra-portables modulaires et hyper communicants:

Le Portégé 4000/4010.

La prestigieuse famille Portégé 4000/4010 est la solution idéale pour l'utilisateur nomade exigeant. Elaboré autour d'un concept d'ultra-portabilité sans aucun compromis, ce notebook intègre dans un magnifique boîtier incroyablement compact les dernières technologies de communications sans fil et des performances stupéfiantes.

- L'ultra-portabilité sans aucun compromis.
- Doté des dernières technologies de communications sans fil pour une mobilité maximale.
- Nouveau boîtier en magnésium argenté fin et léger au design innovant.
- Jusqu'à 9 heures d'autonomie avec la seconde batterie optionnelle.
- Une nouvelle gamme d'accessoires compatibles avec le Tecra 9000.

Le Portégé 4000 Fr. 3990.- TVA incluse

Le Portégé 4010 Fr. 5290.- TVA incluse



Le notebook wireless le plus plat du monde:
Le Portégé 2000

La solution idéale pour les utilisateurs mobiles qui ne veulent pas choisir entre performances et portabilité. Le Portégé 2000 est le notebook wireless le plus plat jamais construit. Il allie un design attrayant et fonctionnel à une technologie mobile de la dernière génération. Dotez-vous de ce fascinant bureau mobile!

- Extra plat et super léger – pour plus de portabilité
- Design moderne et technologie mobile du plus haut niveau – les gages d'une présentation élégante et d'excellentes performances en déplacement
- La dernière génération technologique de la communication – connectivité assurée partout et toujours.
- Innovation dans les moindres détails – pour un confort maximum d'utilisation et une indépendance sans compromis
- Vastes possibilités d'extension – pour une flexibilité et une compatibilité optimales

Fr. 4995.- TVA incluse





Accordez votre confiance à une **marque forte**, réputée pour sa fiabilité, son talent d'innovation et sa qualité.

Performance &

En choisissant d'entrer dans le monde mobile de Toshiba, vous ne découvrirez pas seulement des appareils de première qualité appartenant à ce qu'il se fait de plus novateur au monde.

Vous choisirez un concept susceptible de satisfaire tous les types d'utilisateurs: **du débutant**, avec le notebook **satellite**, au professionnel, avec la ligne business **Satellite Pro**, en passant par la modularité de la ligne **Tecra Serie** et l'élégance du plus prestigieux notebook, le **Portégé** aux performances exceptionnelles pour un ordinateur **wireless**.

Vous entrerez dans le monde de l'informatique sans câble et vous doterez de produits possédant une grande stabilité matérielle et de plate-forme, tout en limitant au maximum vos investissements.

Pourquoi préférer Toshiba?

- Toshiba se spécialise dans l'informatique mobile. Toshiba est un pionnier qui innove constamment.
- Toshiba satisfait à la norme ISO 9002 qui définit des standards de qualité d'une grande sévérité.
- Toshiba investit systématiquement 6 % de son chiffre d'affaires dans la recherche et le développement.
- Toshiba développe ses principaux composants techniques: disque dur, DVD, CD-Rom, écran couleur TFT, accus, puces, etc.
- Les notebooks de Toshiba sont équipés des processeurs mobiles Intel Pentium 4-M les plus rapides et les plus modernes.
- Toshiba n'utilise que des composants de la meilleure qualité.
- **Toshiba est l'unique concepteur de notebooks faisant exécuter les travaux de service dans ses locaux et par son personnel spécialisé.**

Cliquez sur www.toshiba.ch et ouvrez les portes de la mobilité.



Les PC Toshiba – utilisent une version originale de Microsoft® Windows®
www.microsoft.com/piracy/howtotell

Pour de plus amples informations
 sur notre univers mobile:

Choose freedom.

TOSHIBA

Toshiba Europe (Suisse)
 Chriesbaumstrasse 4
 8604 Volketswil

www.toshiba.ch ou tél. 01 908 56 22

Conçue pour l'ère du bureau mobile :

La plus fascinante gamme de notebooks et PDA au monde.



Les PC Toshiba – utilisent une version originale de Microsoft® Windows®
www.microsoft.com/piracy/howtotell

Choose freedom.

TOSHIBA

La gamme portables Toshiba:

Une réponse **adaptée à**
chaque utilisateur.

En 1985, Toshiba lançait le premier PC portable au monde. Aujourd'hui Toshiba est toujours l'un des **acteurs majeurs de l'informatique mobile et de l'industrie micro-informatique.**

Chaque produit de la gamme Toshiba offre ce qu'il y a de mieux en terme de design, de performance, de qualité de fabrication et de fiabilité pour **assurer une protection optimum de vos investissements.**

Notre large choix de produits vous garantit de trouver la solution idéale pour chaque type d'utilisation.

La combinaison réussie du design, du multimédia et des performances:

La série Satellite.

Retrouvez une qualité exceptionnelle combinée avec des performances de pointe à un prix très avantageux. Si vous recherchez un design marquant, un équipement multimédia puissant, une mobilité sans bornes et une fiabilité à toute épreuve, vous êtes au bon endroit!

- Mariage réussi de la qualité, de la valeur et des performances
- Logiciel prêt à l'emploi – appareil doté d'une vaste gamme de logiciels
- Fonctions multimédia étonnantes - jeux, graphisme, musique, etc.
- Technologie fascinante – puissance et rapidité pour toutes les applications
- Design moderne et légèreté – pour l'emporter partout et toujours



Satellite 5100-201 Fr. 3999.- TVA incluse

La gamme de portables professionnels modulaires et communicants au meilleur prix:

La série Satellite Pro 6100.

Le nouveau Satellite Pro 6100 propose un graphisme et des performances inédites. Par ailleurs, sa qualité et sa fiabilité en font une station de travail portable idéale pour les entreprises qui veulent miser sur la technologie mobile en profitant d'un prix avantageux.

- Un rapport prix/prestation exceptionnel – une technologie de pointe à des prix attractifs
- Des performances extraordinaires avec un programme multimédia complet grâce à la dernière génération de processeurs mobiles Intel® Pentium® 4 - M et à la technologie DDR-RAM.
- La dernière version de la puce graphique nVIDIA assure un graphisme d'une qualité exceptionnelle.
- Intégration de l'ensemble des possibilités de communication Wireless pour une indépendance complète et une productivité ininterrompue en déplacement.
- Travaillez en toute sécurité avec des dispositifs de sécurité intelligents et restez flexible grâce à une gamme d'extension très complète.



à partir de Fr. 3790.- TVA incluse



Model	Satellite 1800-412	Satellite 1800-712	Satellite 1900-101	Satellite 1900-102
Part number	PS183E-00VF1-SL	PS183E-H1EPV-SL	PS190E-00GX8-SL	PS190E-00K48-SL
Processor	Mobile Intel® Celeron® processor, 1.1 GHz, 100 MHz Front Side Bus, 128 KB 2nd level cache		Intel® Pentium® 4 processor, 1.6 GHz, 400 MHz Front Side Bus, 256 KB 2nd level cache	Intel® Pentium® 4 processor, 1.7 GHz, 400 MHz Front Side Bus, 256 KB 2nd level cache
Display	14.1" TFT colour display		15.0" TFT colour display	14.1" TFT colour display
Internal video mode	Maximum number of colours: 16.7 million, resolution: 1,024 x 768		Maximum number of colours: 16.7 million, resolution: 1,024 x 768	
Hard disk	20 GB ¹ , S.M.A.R.T.		30 GB ¹ , S.M.A.R.T.	20 GB ¹ , S.M.A.R.T.
System memory	256 MB, maximum expandability: 512 MB, technology: SDRAM		256 MB, maximum expandability: 768 MB, technology: SDRAM	
CD-ROM, DVD-ROM, CD-RW/DVD-ROM	DVD-ROM drive, maximum speed: 8-speed	CD-RW/DVD-ROM drive, maximum speed: 24-speed CD-ROM, 8-speed CD-R, 4-speed CD-RW, 8-speed DVD	CD-RW/DVD-ROM drive, maximum speed: 24-speed CD-ROM, 8-speed CD-R, 8-speed CD-RW, 8-speed DVD	
Diskette drive	Fixed internal 3.5" diskette drive, 1.44 MB		Fixed internal 3.5" diskette drive, 1.44 MB	
Graphics adapter	CyberALADDIN-T, 16 MB UMA, BitBIT: 128 bit, 4 x AGP bus		ATI ATI MOBILITY™ RADEON™, unshared 16 MB DDR Video RAM, 4x AGP bus	
Keyboard	86 keys, 4 Easy Keys (Internet access, CD/MP3 control keys), Touch pad, 2 Windows® keys, 8 Hot Keys		86 keys, 4 Easy Keys (Rewind, Play/Pause, Stop, Forward), Touch pad, 8 Hot Keys	
Wired communication	10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90) and 14.4 Kbps fax international V.90 modem ²		10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90); 14.4 Kbps fax international V.90 modem ²	10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90) and 14.4 Kbps fax international V.90 modem ²
Wireless communication	Fast InfraRed (FIR compliant)		Fast InfraRed (FIR compliant)	
Sound system	Toshiba Bass Enhanced Sound System 16-bit stereo, SoundBlaster Pro compatible, MIDI & 3D sound support, built-in stereo speakers		Toshiba Bass Enhanced Sound System 16-bit stereo, SoundBlaster Pro compatible, MIDI & 3D sound support, built-in stereo speakers	
Interfaces	DC-in, external microphone, external monitor, Fast Infrared Port (FIR), headphone, parallel (ECP), PS/2™ mouse or keyboard, RJ-11, RJ-45, serial port, TV-out (NTSC/PAL: RCA connector), 2 x USB		DC-in, external microphone, external monitor, Fast Infrared Port (FIR), headphone, parallel, RJ-11, RJ-45, TV-out (s-video), 3 x USB	
Expansion	2 x PC Card Type II or 1 x PC Card Type III, 2 x memory slots (1 to configure)		2 x PC Card Type II or 1 x PC Card Type III, memory expansion, 2 x memory slots (1 user upgradeable and 1 service upgradeable)	2 x PC Card Type II or 1 x PC Card Type III, 2 x memory slots (1 user upgradeable and 1 service upgradeable)
AC adapter	Autosensing AC adapter (100/240 V) for worldwide usage		Autosensing AC adapter (100/240 V) for worldwide usage	
Battery	Technology: lithium-ion, maximum life: 2.5 hours		Technology: lithium-ion, maximum life: 3 hours	
Operating system	Windows® XP Home Edition		Windows® XP Home Edition	
Bundled software	Microsoft Works Suite® 2002*, on-line user's manual, Toshiba utilities and drivers, WinDVD™	Microsoft Works Suite® 2002*, on-line user's manual, Toshiba utilities and drivers, WinDVD™, Easy CD Creator	Easy CD Creator, Microsoft Works Suite® 2002*, on-line user's manual, Toshiba utilities and drivers, WinDVD™	Drag 'n' Drop CD, Microsoft Works Suite® 2002*, on-line user's manual, Toshiba utilities and drivers, WinDVD™
Bundled hardware	AC adapter		AC adapter, TV-Out cable	
Physical dimensions	W x L x H: 317 x 279.5 x 39.5 (front) / 45.3 (back) mm, weight: 3.17 kg		W x L x H: 336.4 x 296 x 52.5 mm, weight: 3.8 kg	
Warranty	1-year international warranty		1-year international warranty	
Options	64 MB memory module, 128 MB memory module, 256 MB memory module, AC adapter, battery pack, battery charger		128 MB memory module, 256 MB memory module, 512 MB memory module, AC adapter, battery pack	



Satellite 5100-201	Model	Satellite Pro 6100	Satellite Pro 6100	Satellite Pro 6100
PS510E-01CZ5-SL	Part number	PS610E-00R6M -xx	PS610E-029ZV-xx	PS610E-02C60-xx
Mobile Intel® Pentium® 4 processor - M, 1.6 GHz, 400 MHz Front Side Bus, 512 KB 2nd level cache	Processor	Mobile Intel® Pentium® 4 processor - M, 400 MHz Front Side Bus, 512 KB 2nd level cache		
15.0" TFT colour display	Clock speed	1.6 GHz	1.7 GHz	
Maximum number of colours: 16.7 million, resolution: 1,024 x 768	Display	14.1" TFT colour display	15.0" TFT colour display	
30 GB ¹⁾ , S.M.A.R.T.	Internal video mode	Maximum number of colours: 16.7 million, resolution: 1,024 x 768		
384 MB, maximum expandability: 512 MB, technology: DDR RAM	Hard disk	20 GB ¹⁾ , S.M.A.R.T.	30 GB ¹⁾ , S.M.A.R.T.	40 GB ¹⁾ , S.M.A.R.T.
CD-RW/DVD-ROM drive, maximum speed: 24-speed CD-ROM, 8-speed CD-R, 8-speed CD-RW, 8-speed DVD	System memory	256 MB, maximum expandability: 1,024 MB, technology: DDR RAM		
External USB 3.5" diskette drive, 1.44 MB	CD-ROM, DVD-ROM, CD-RW/DVD-ROM	Slim SelectBay DVD-ROM drive, maximum speed: 8-speed DVD-ROM		Slim Select Bay CD-RW/DVD-ROM drive, maximum speed: 24-speed CD-ROM, 8-speed CD-R, 8-speed CD-RW, 8-speed DVD
NVIDIA GeForce4™ 440 Go, 32 MB DDR Video RAM, BitBIT: 128 bit, 4 x AGP bus	Diskette drive	External USB 3.5" diskette drive, 1.44 MB		
86 keys, 4 Easy Keys (Rewind, Play/Pause, Stop, Forward), Touch pad, 8 Hot Keys	Graphics adapter	NVIDIA GeForce4™ 420 Go, 16 MB DDR, BitBIT: 256 bit, 4 x AGP bus		NVIDIA GeForce4™ 420 Go, 32 MB DDR Video RAM, BitBIT: 256 bit, 4 x AGP bus
10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90) and 14.4 Kbps fax international V.90 modem ²⁾	Max. external video modes	Max. colours: 16.7 million, max. refresh rate: 100 Hz, max. resolution: 2,048 x 1,536, non-interlaced resolution with max. refresh rate: 1,600 x 1,200		
Bluetooth™, Fast InfraRed (FIR compliant) Wireless LAN ready	Keyboard	86 keys, 8 cursor keys, inlaid numeric keypad, 9 Hot Keys		
Yamaha 16 bit stereo, built-in stereo speakers and sub-woofer – tuned by Harman/Kardon	Pointing device	AccuPoint™ II consists of MousePoint (integrated in keyboard) and four MouseButtons, including two freely programmable buttons (integrated in palm rest): scroll function		
DC-in, external microphone, external monitor, Fast Infrared Port (FIR), headphone, i.LINK® (IEEE 1394), line-in, line-out, RJ-11, RJ-45, S/P DIF, SD Card slot, SmartMedia™ slot, TV-out, 3 x USB	Wired communication	10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90) and 14.4 Kbps fax (V.17) international V.90 modem ³⁾		
2 x PC Card Type II or 1 x PC Card Type III, 2 x memory slots (0 available)	Wireless communication	Bluetooth™ ready, Wireless LAN ready, Fast InfraRed (4 Mbps network support, FIR compliant)	Bluetooth™ ready, Fast InfraRed (4 Mbps network support, FIR compliant), Wireless LAN (802.11b network support, Wi-Fi™ compliant) ³⁾	Bluetooth™, Fast InfraRed (4 Mbps network support, FIR compliant), Wireless LAN (802.11b network support, Wi-Fi™ compliant) ³⁾
Autosensing AC adapter (100/240 V) for worldwide usage	Sound system	Yamaha 16-bit stereo, SoundBlaster Pro 3.01 and Windows Sound System 2.0 compatible, MIDI & Wavetable synthesis, built-in stereo speakers		
Technology: lithium-ion, maximum life: 2 hours	BIOS	ACPI: 1.0b, system management BIOS: 2.3		
Windows® XP Home Edition	Interfaces	DC-in, expansion bus connector, external microphone, external monitor, Fast Infrared Port (FIR), headphone, parallel (ECP), PS/2™ mouse or keyboard, RJ-11, RJ-45, SD Card slot, serial, TV-out (NTSC/PAL: RCA connector), TV-out (s-video), 2 x USB		
Drag 'n' Drop CD, Microsoft Works Suite® 2002*, on-line user's manual, Toshiba Hibernation Utility, Toshiba utilities and drivers	Expansion	2 x PC Card Type II or 1 x PC Card Type III, connects to Advanced Port Replicator (optional), 2 x memory slots (1 to configure)		
AC adapter, external USB diskette drive, TV-Out cable	AC adapter	Autosensing AC adapter (100/240 V) for worldwide usage		
W x L x H: 330 x 296 x 47.6 mm, weight: 3.2 kg	Battery	Technology: lithium-ion, maximum life: 2.03 hours, battery life with optional 2nd battery: 4.06 hours, special features: SuperLongLife mode		
1-year international warranty	Operating system	Windows® 2000 and Windows® XP Professional selectable installation ³⁾		
128 MB memory, 256 MB memory, AC adapter, battery pack, Wireless LAN Mini PCI Card	Bundled software	Bluetooth™ Service Center, on-line user's and modem manual, SPANworks® 2000, Toshiba Management Console, Toshiba utilities and drivers, WinDVD™ 2000		Bluetooth™ Service Center, Drag 'n' Drop CD, on-line user's and modem manual, SPANworks® 2000, Toshiba Management Console, Toshiba utilities and drivers, WinDVD™ 2000
	Bundled hardware	AC adapter, external USB diskette drive, Slim SelectBay weight saver		
	Security features	BIOS password, HDD password on request, keyboard lock, main memory (by screw), optional fingerprint security on BIOS level, PC Card lock, SecureSleep™, set-up utilities, slot for Kensington Cable Lock, system password security, wireless LAN switch		
	Physical dimensions	W x L x H: 330 x 289 x 34.8/37.1 mm, weight: 2.8 kg	W x L x H: 330 x 289 x 34.8/37.1 mm, weight: 3.1 kg	
	Warranty	1-year international warranty		
	Options	128, 256 and 512 MB memory modules, universal AC adapter, battery charger, back-up battery pack, monitor stand, Fingerprint PC Card Reader, Wireless LAN Access Point, USB diskette drive CD-ROM drive, DVD-ROM drive, CD-RW/DVD-ROM drive, secondary battery pack, hard disk drive adapter, hard disk drives Advanced Port Replicator, Bluetooth™ module, Wireless LAN, Mini PCI Card		

¹⁾ One GB means one billion bytes ²⁾ To be applied in countries where it is approved. ³⁾ From two Microsoft® operating systems pre-installed you can choose only one by one-time selection. If you desire the rejected option, please contact your local Toshiba representative.
* german only



Model	Tecra 9100		
Part number	PT910E-0049G-xx	PT910E-00DYG-xx	PT910E-00E3J-xx
Processor	Mobile Intel® Pentium® 4 processor - M, 400 MHz Front Side Bus, 512 KB 2nd level cache		
Clock speed	1.6 GHz	1.7 GHz	
Display	14.1" TFT colour display		
Internal video mode	Maximum number of colours: 16.7 million, resolution: 1,024 x 768		
Hard disk	Capacity: 20 GB ¹⁾ , certifications: S.M.A.R.T.	Capacity: 30 GB ¹⁾ , certifications: S.M.A.R.T.	Capacity: 40 GB ¹⁾ , certifications: S.M.A.R.T.
System memory	256 MB, maximum expandability: 1,024 MB, technology: DDR RAM		
CD-ROM, DVD-ROM, CD-RW/DVD-ROM	Slim SelectBay DVD-ROM drive, maximum speed: 8-speed		
Graphics adapter	S3® SuperSavage™ IXC-166, 16 MB internal, BitBIT: 128 bit, 4 x AGP bus		
Max. external video modes	Max. colours: 16.7 million, max. refresh rate: 85 Hz, max. resolution: 1,600 x 1,200, non-interlaced resolution with max. refresh rate: 1,280 x 1,024		
Keyboard	86 keys, 8 cursor keys, inlaid numeric keypad, 9 Hot Keys		
Pointing device	AccuPoint™ II consists of MousePoint (integrated in keyboard) and four MouseButtons, including two freely programmable buttons (integrated in palm rest); scroll function		
Wired communication	10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90) and 14.4 Kbps fax (V.17) international V.90 modem ²⁾		
Wireless communication	Bluetooth™ ready, Fast InfraRed (FIR compliant), Wireless LAN (802.11b network support, Wi-Fi™ compliant) ³⁾		Bluetooth™, Fast InfraRed (4 Mbps network support, FIR compliant), Wireless LAN (802.11b network support, Wi-Fi™ compliant) ³⁾
Sound system	Yamaha 16-bit stereo, SoundBlaster Pro 3.01 and Windows Sound System 2.0 compatible, MIDI & Wavetable synthesis, built-in stereo speakers		
BIOS	ACPI: 1.0b, system management BIOS: 2.3		
Interfaces	DC-in, external microphone, external monitor, Fast Infrared Port (FIR), headphone, i.LINK® (IEEE 1394), parallel, PS/2™ mouse or keyboard, RJ-11, RJ-45, SD Card slot, serial, TV-out (NTSC/PAL: RCA connector), 2 x USB		
Expansion	2 x PC Card Type II or 1 x PC Card Type III, connects to Advanced Port Replicator (optional), DVI connectivity with Advanced Port Replicator, 2 x memory slots (1 to configure)		
AC adapter	Autosensing AC adapter (100/240 V) for worldwide usage		
Battery	Technology: lithium-ion, maximum life: 2.1 hours, battery life with optional 2nd battery: 5.0 hours, special features: SuperLongLife mode		
Operating system	Windows® 2000 and Windows® XP Professional selectable installation ³⁾		
Bundled software	Bluetooth™ Easy Connect utility, Bluetooth™ Service Center, on-line user's and modem manual, SPANworks® 2000, Toshiba Client Manager, Toshiba Hibernation Utility, Toshiba Management Console, Toshiba utilities and drivers, WinDVD™ 2000 (only with DVD-ROM or CD-RW/DVD-ROM)		
Bundled hardware	AC adapter, Slim SelectBay weight saver		
Security features	BIOS password, HDD password on request, keyboard lock, main hard disk (by screw), main memory (by screw), optional fingerprint security on BIOS level, SecureSleep™, set-up utilities, shock-absorbing hard disk drive bump, slot for Kensington Cable Lock, system password security, wireless LAN switch		
Physical dimensions	W x L x H: 310 x 269 x 32/37 mm, weight: 2.2 - 2.5 kg		
Warranty	3-year international warranty		
Options	128, 256 and 512 MB memory modules, universal AC adapter, battery charger, back-up battery pack, monitor stand, Fingerprint PC Card Reader, Wireless LAN Access Point, USB diskette drive, CD-ROM drive, DVD-ROM drive, CD-RW/DVD-ROM drive, secondary battery pack, hard disk drive adapter, hard disk drives, Advanced Port Replicator, Bluetooth™ module, Wireless LAN, Mini PCI Card		

Model
Part number
Processor
Clock speed
Display
Internal video mode
Hard disk
System memory
CD-ROM, DVD-ROM, CD-RW/DVD-ROM
Diskette drive
Graphics adapter
Max. external video modes
Keyboard
Pointing device
Wired communication
Wireless communication
Sound system
BIOS
Interfaces
Expansion
AC adapter
Battery
Operating system
Bundled software
Bundled hardware
Security features
Physical dimensions
Warranty
Options

PORTÉGÉ



TOSHIBA



Portégé 2000	Portégé 4000	Portégé 4010
PP200E-00002-xx	PP400E-06CS9-xx	PP401E-024FR-xx
Ultra Low Voltage Mobile Intel® Pentium® III processor - M, 100 MHz Front Side Bus, 512 KB 2nd level cache	Ultra Low Voltage Mobile Intel® Pentium® III processor - M, 100 MHz Front Side Bus, 256 KB 2nd level cache	
750 MHz	750 MHz	933 MHz
12.1" TFT poly-silicon active matrix colour display	12.1" TFT poly-silicon active matrix colour display	
Maximum number of colours: 16.7 million, resolution: 1,024 x 768	Maximum number of colours: 16.7 million, resolution: 1,024 x 768	
20 GB ³ , S.M.A.R.T.	20 GB ³ , S.M.A.R.T.	30 GB ³ , S.M.A.R.T.
256 MB, maximum expandability: 512 MB, technology: SDRAM	128 MB, maximum expandability: 1,024 MB, technology: SDRAM	256 MB, maximum expandability: 1,024 MB, technology: SDRAM
—	Slim SelectBay DVD-ROM drive, maximum speed: 8-speed DVD-ROM	
—	—	
Trident CyberALADDIN-T, 16 MB UMA, BitBIT: 128 bit, 4 x AGP bus	Trident CyberBlade, 16 MB UMA, BitBIT: 128 bit, 4 x AGP bus	
Max colours: 16.7 million, max. refresh rate: 85 Hz, max. resolution: 1,600 x 1,200, non-interlaced resolution with max. refresh rate: 1,280 x 1,024	Max. colours: 16.7 million, max. refresh rate: 85 Hz, max. resolution: 1,600 x 1,200, non-interlaced resolution with max. refresh rate: 1,280 x 1,024	
85 keys, 8 cursor keys, inlaid numeric keypad, 12 Hot Keys	85 keys, 8 cursor keys, inlaid numeric keypad, 9 Hot Keys	
Touch Pad	AccuPoint™ II consists of MousePoint (integrated in keyboard) and four MouseButtons, including two freely programmable buttons (integrated in palm rest): scroll function	
10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90); 14.4 Kbps fax (V.17) international V.90 modem ²	10/100 Base-TX Ethernet LAN, 56 Kbps data (V.90) and 14.4 Kbps fax international V.90 modem ²	
Fast InfraRed (4 Mbps network support, FIR compliant), Wireless LAN (802.11b network support, Wi-Fi™ compliant) ²	Bluetooth™, Fast InfraRed (4 Mbps network support, FIR compliant), Wireless LAN (Mini-PCI 802.11b network support, Wi-Fi™ compliant) ²	
16-bit stereo, MIDI synthesis, built-in stereo speaker (monaural)	16-bit stereo, MIDI (play back), built-in stereo speakers	
ACPI: 1.0b, system management BIOS: 2.3	ACPI: 1.0b, system management BIOS: 2.3	
DC-in, expansion bus connector, external microphone, external monitor, Fast Infrared Port (FIR), headphone, RJ-11, RJ-45, SD Card slot, 2 x USB	DC-in, expansion bus connector, external microphone, external monitor, Fast Infrared Port (FIR), headphone, RGB, RJ-11, RJ-45, SD™ Card slot, 2 x USB, i.LINK® (Portégé 4010 only)	
Connects to Slim Port Replicator (optional), memory slot, PC Card slot for 1 Type II card	2 x PC Card Type II or 1 x PC Card Type III, CardBus, PC port expansion with Advanced Port Replicator (optional), 2 x memory slots	
Autosensing AC adapter (100/240 V) for worldwide usage	Autosensing AC adapter (100/240 V) for worldwide usage	
Technology: Li-Ion Polymer, maximum life: 2.8 hours, battery life with 2nd battery: 6.9 hours, special features: Super Long Life mode up to 9.3 hours battery life with second high capacity (3600 mAh) battery pack bundled with notebook	Technology: lithium-ion, maximum life: 3.7 hours, battery life with optional 2nd battery: 7.5 hours, special features: SuperLongLife mode	
Windows® 2000 and Windows® XP Professional selectable installation ³	Windows® 2000 and Windows® XP Professional selectable installation ³	
On-line user's and modem manual, SPANworks™ 2000, Toshiba Client Manager, Toshiba Management Console, Toshiba utilities and drivers	Bluetooth™ Easy Connect utility, Bluetooth™ Service Center, on-line user's and modem manual, Toshiba Client Manager, Toshiba Management Console, Toshiba utilities and drivers, WinDVD™ 2000	
AC adapter, High Capacity 2nd Battery Pack	AC adapter, Slim SelectBay weight saver	
BIOS password, built-in modem/LAN (by screw), HDD password on request, keyboard lock, main hard disk (by screw), main memory (by screw), optional fingerprint security on BIOS level, SecureSleep™, set-up utilities, shock-absorbing hard disk drive bump, slot for Kensington Cable Lock, supervisor password, system password security, user password, wireless LAN switch	BIOS password, HDD password on request, main hard disk (by screw), main memory (by screw), optional fingerprint security on BIOS level, SecureSleep™, set-up utilities, shock-absorbing hard disk drive bump, slot for Kensington Cable Lock, system password security, wireless LAN switch	
W x L x H: 289 x 229 x 14.9/19.1 mm, weight: 1.19 kg	W x L x H: 270 x 248 x 31/34 mm, weight: 1.7 - 1.9 kg	
3-year international warranty	3-year international warranty	
256 MB memory module, universal AC adapter, second high-capacity battery pack, Fingerprint PC Card Reader, Wireless LAN Access Point, Bluetooth™ PC Card, mobile CD-ROM drive kit, mobile DVD-ROM drive kit, USB diskette drive	128, 256 and 512 MB memory modules, universal AC adapter, battery charger, back-up battery pack, monitor stand, Fingerprint PC Card Reader, Wireless LAN Access Point, USB diskette drive, CD-ROM drive, DVD-ROM drive, CD-RW drive, CD-RW/DVD-ROM drive, secondary battery pack, hard disk drive adapter, hard disk drives, Advanced Port Replicator	

Model	Pocket PC e310
Part number	PA3169E
Processor	Intel® StrongARM™ 32-bit Processor, 206 MHz
Display	3.5" Reflective TFT colour display
Internal video mode	Max. number of colours: 65,536, resolution: 240 x 320
System memory	32 MB SDRAM, 32 MB Flash ROM
Pointing device	Touch screen for stylus or finger tip
Wireless communication	InfraRed
Sound system	16-bit stereo, built-in speaker, microphone
Interfaces	Built-in microphone, cradle connector, DC-in, headphone, InfraRed, SD™ Card slot (supported SD memory card), SDIO card, Multi Media Card, USB client via cradle connection, voice recorder
AC adapter	Autosensing AC adapter (100/240 V) for worldwide usage
Battery	Technology: advanced lithium-ion, maximum life: 10 hours, resume battery backup after: 72 hours
Operating system	Microsoft® Windows® for Pocket PC
Bundled software	Pocket Word, Pocket Excel, Pocket Internet Explorer, Pocket Outlook, Inbox, Windows Media Player 8, Pocket Money, Pocket Street, Reader, Application launcher (Home), Back up utility, Microsoft ActiveSync 3.5, Microsoft Outlook 2002
Bundled hardware	AC adapter, Quick start guide, Soft case, Stylus, USB Cradle, User manual
Physical dimensions	W x L x H: 125 x 80 x 12.4 mm, weight: 140 g
Warranty	1 year
Options	AC adapter, cradle, stylus pen, USB client cable

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