osmio
The world's smartest entertain

# HD DVD – where images become reality.

The Qosmio G30 HD DVD is the first ever notebook with HD DVD for a breakthrough cinematic experience.

Setting the new standard for digital entertainment, Toshiba HD DVD draws you into an unprecedented new world with images so real and vibrant it's as if you're part of the movie. Dynamic images jump out of the screen – you feel like you can reach out and touch them. Colours are so vivid, they dazzle the senses.

Never before has so much thrilling entertainment been packed into a notebook PC.

## The ultimate 4-in-1 concept.

In the Qosmio G30, Toshiba has brought together some of the most advanced technologies currently available on the market to create an out-of-this world 4-in-1 Qosmio concept.

Toshiba's own breakthroughs, such as the fabulous Toshiba TruBrite<sup>®</sup> WUXGA display, sit alongside latest-generation processing, audio and graphics technology. The result is a ground-breaking system with uncompromising video and TV, HD DVD and sound that takes movies, computing and gaming into spectacular new realms.

# This is a breakthrough cinematic experience with HD DVD!



Model	Qosmio G30-153	Qosmio G30-194
Processor / Technology	Intel <sup>®</sup> Centrino <sup>®</sup> Duo Mobile Technology featuring Intel <sup>®</sup> Core <sup>™</sup> Duo Processor T2500 (2 MB Cache, 2.17 GHz, 667 MHz FSB), Intel <sup>®</sup> PRO/Wireless 3945ABG network connection and Intel <sup>®</sup> 945GM Express chipset	Intel <sup>®</sup> Centrino <sup>®</sup> Duo Mobile Technology featuring Intel <sup>®</sup> Core <sup>™2</sup> Duo Processor T7600 (4 MB Cache, 2.33 GHz, 667 MHz FSB), Intel <sup>®</sup> PRO/Wireless 3945ABG network connection and Intel <sup>®</sup> 945PM Express chipset
Operating system	Microsofte Windowse XP Media Center Edition	
Display	17.0° Toshiba TruBrite <sup>®</sup> WUXGA TFT display, resolution 1,920 x 1,200	
Hard disk	240 (120 + 120) GB (5,400 rpm), Serial ATA	320 (160 + 160) GB (5,400 rpm), Serial ATA
System memory	2 (1 GB + 1 GB) GB, maximum expandability: 4 GB, technology: DDR2 RAM	
Optical device	HD DVD-ROM drive (including DVD Super Multi (Double Layer) drive support)	
Graphics adapter	NVIDIA <sup>®</sup> GeForce™ Go 7600, 256 MB DDR3 RAM, 16x PCI Express	
TV tuner	Hybrid analogue and digital (DVB-T) TV Tuner	
Pointing device	Touch Pad	
Wired & wireless communication	Gigabit Ethernet LAN, international V.90 modem (V.92 ready) Wireless LAN (802.11a/b/g), Bluetooth® 2.0 + EDR	
Sound system	Toshiba Bass Enhanced Sound System with 1-bit Digital Amplifier and Dolby <sup>e</sup> Home Theater™, built-in Harman Kardon® stereo speakers, volume-dial	
Interfaces	5-in-1 Bridge Media slot (supports SD <sup>™</sup> Cards, Memory Stick <sup>®</sup> , Memory Stick Pro <sup>®</sup> , MultiMedia Card <sup>™</sup> , xD-Picture Card <sup>™</sup> ), D-C-in, external microphone, external monitor, 2 x headphone (stereo), RJ-11, RJ-45, 4 x USB 2.0. Monitor-in (line-in port), TV-ant(s-video, S-Video-in (Composite/Line-in), TV-out (s-video, Component-out), i.LINK <sup>®</sup> (IEEE1394), SPDIF (optical) shared with headphone socket, HDMI-out	5-in-1 Bridge Media slot (supports SD <sup>™</sup> Cards, Memory Stick <sup>®</sup> , Memory Stick Pro <sup>®</sup> , MultiMedia Card <sup>™</sup> , xD-Picture Card <sup>™</sup> ), D-Cin, external microphone, external monitor, 2 x headphone (stereo), RJ-11, RJ-45, 4 x USB 2.0, Monitorin (line-in port), TV-ant(s-video, S-Video-in (Composite/Line-in), TV-out (s-video, Component-out), iLINK <sup>®</sup> (IEE1394), S/PDI (optical) shared with headphone socket, HDMI-out, IR Blaster-out
Expansion	1x PC Card Type II, 2x memory slots, Express Card™ slot	
Battery	Technology: lithium-ion, maximum life up to 2:50 (Mobile Mark™) hours	Technology: lithium-ion, maximum life up to 2:37 (Mobile Mark™) hours
Bundled software	Microsoft <sup>e</sup> Office OneNote <sup>™</sup> 2003, online user manual, Toshiba ConfigFree <sup>™</sup> , Connectivity Doctor, Toshiba Summit, Sonic <sup>™</sup> Record Nowl, InterVideo <sup>®</sup> WinDVD Creator 2 Platinum, Norton Internet Security <sup>™</sup> (includes free Internet updates for 90 days), Windows <sup>®</sup> Movie Maker 2, WinDVD <sup>™</sup> , Toshiba utilities and drivers	
Bundled hardware	AC adapter, AC power cable, HDMI cable, antenna cable, modem cable, video-in cable, Remote Control for Microsoft <sup>®</sup> Windows <sup>®</sup> Media Center Edition and QosmioPlayer, s-video cable	AC adapter, AC power cable, HDMI cable, antenna cable, modem cable, video-in cable, Remote Control for Microsoft" Windows" Media Center Edition and OosmioPlayer, IR Transmitter cable
Special features	AV buttons (QosmioPlayer TV button, QosmioPlayer CD/DVD button, Play/Pause, Stop, Rewind, Forward, Record, Brightness down, Brightness up, Dolby, TV-out), QosmioEngine for advanced video experience, QosmioPlayer for instant-on entertainment, RAID 0 and RAID 1 support for data back-up and real-time disk mirroring	
Security features	Keyboard lock, main hard disk (by screw), main memory (by screw), main battery pack (by sliding latch), slot for Kensington Cable Lock, supervisor password, system password security, user password, Wireless LAN switch	
Physical dimensions	W x L x H: 406 x 285 x 45.5 (front) / 53.5 (back) mm, weight: starting at 4.6 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.	

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 etailed restrictions in the product resource guide, visit the Toshiba web site: computers toshiba-europe.com and/or certain Subbia Technical Support. • One GB means one billion bytes, accessible capacity may be less. • For information about upgrading your system memory please refer to the user manual or contact toshib service provider. • 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 computers soltabia-europe.com . • • • The dan and inplict 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 beinght dots that and and Windows metafrace. Please eckeck your system specifications to ensuge of windows deveload and winding applications. SR\*S\* WOWT\* is only available for Windows Media Pleayer

Interested in learning more? Please visit www.my-qosmio.com

# **Qosmio G30** – the breakthrough cinematic experience with HD DVD. November 2006



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movies and more.



A superior mobile experience. Fully loaded with Intel® Centrino® Duo mobile technology and Bluetooth<sup>®</sup>, you can easily connect to your home network, the Internet or to other Bluetooth®-enabled devices.

favourite TV shows.

Microsoft® Windows® XP Media Center Edition 2005 provides a simple, convenient way to enjoy your photos, music, TV and movies, and more. The Qosmio G30 offers you dual hard disk drive functionality with RAID support so that you can choose more storage capacity or HDD mirroring for increased data security.



It's a virtual surround sound system.

The thrill of audio sound is yours. The Qosmio G30 will amaze you with its outstanding 1-bit digital amplifier for astonishing high-fidelity audio plus support for Dolby<sup>®</sup> Home Theater<sup>™</sup> surround sound.

It's an LCD television.

Maximise your viewing experience. With the analogue and

digital (DVB-T) TV tuner, you can record and watch your

Display quality has never been more spectacular: Toshiba's

TruBrite® WUXGA screen offers unprecedented 1.920 x 1,200

resolution for pin-sharp images that appear incredibly realistic.

Add the enhanced capabilities of the HD DVD-ROM drive, and

your visual experience moves into another dimension.

State-of-the-art Harman Kardon® stereo speakers featuring bass-reflex speaker technology deliver greater amplification and clarity when listening to MP3 files or audio CDs. Take your music collection with you on the road or connect to a home audio system via an S/PDIF digital-out port for amazing multi-channel audio.



It's an HD DVD player and HDD/DVD recorder.

Mind-blowing digital entertainment. Whether using the integrated HD DVD-ROM drive to play HD movies or making use of the latest audio technologies to optimise music listening, the new Qosmio G30 revolutionises your multimedia enjoyment. On board is HDMI, the digital standard for connecting high-definition video and audio devices, allowing higher speed and greater PC convergence. An intuitive control panel puts TV, video and audio entertainment effortlessly at your fingertips. Combining the powerful video processing capabilities of the QosmioEngine and the latest NVIDIA graphics chipset, the Qosmio series delivers a high-quality visual experience for multimedia playback and movie-watching.





# Qosmio - impressive entertainment and computing.



# Immersive video graphics.

At the heart of the product is Toshiba's exclusive QosmioEngine, a superlative video processor delivering a high-quality visual experience for TV, 3D gaming, viewing multimedia content, DVD

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## Simplicity comes from intuitive design.



## Images are brought to life.

The Toshiba TruBrite® WUXGA display delivers vivid images like you've never seen before. With its high brightness and amazing colour saturation, the Qosmio G30 will astound you with great colour depth, wide viewing angles and antiglare technology to deflect outside light.

Qosmio also delivers on the promise of simplicity with Toshiba's exclusive QosmioPlayer. This intuitive graphical interface bypasses the Windows® operating system when booting to offer quick and easy TV and digital entertainment at the touch of a button.

> Toshiba recommends Windows<sup>®</sup> XP Media Center Edition 2005