

Toshiba recommends  
Windows Vista® Ultimate

**TOSHIBA**  
Leading Innovation >>>

# Qosmio G40

The world's smartest entertainer



**1080P FULL HD**

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

Fully packed with innovative Toshiba EasyMedia features, the new Qosmio G40 provides you with a new dimension in High Definition. Boasting HD DVD-R and a 17" Toshiba TruBrite® display, it brings movies to life in 1080P Full HD quality. The hybrid TV tuner enhances your TV experience on the move – record and watch your favourite TV shows at the touch of a button. Experience mind-blowing HD entertainment wherever you are, preinstalled with Windows Vista® Ultimate: Qosmio G40 – the ultimate digital experience.

## Record it now on HD-DVD



Record heaps of movies in true HD quality directly to your HDD. If you need more space, use your HD DVD-R drive and Dual Layer Technology for up to 30GB of storage.

## Watch LCD-TV everywhere



Receive top quality digital television content via built-in analog/DVB-T hybrid TV tuner.

## Sound all around



Get your heart pounding with the impressive resonance and bass of the 5-speaker Harman Kardon® sound system including subwoofer with Dolby® Home Theater™ virtual surround sound and 1-bit Digital Amplifier.



Art. No. P6342E-2PBP

### Dynadock

Universal USB docking station with a great variety of ports and interfaces.



Art. No. P6370E-1E1B

### Laser Tilt-Wheel Mouse

Enjoy extremely accurate movements thanks to latest laser sensor technology.



Art. No. PX1333E-1CAM

### Camileo 6-in-1

View your life from different angles – enjoy digital filming.

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Quickly access TV, music or DVDs via the AV buttons – even when the system is off.



Show your best side with the exceptional video conferencing quality of the built-in 2 megapixel webcam.



Get right into it and make your choice thanks to the Qosmio AV Controller with easy-to-use cursor functions.

Specifications Qosmio	
<b>Model</b>	<b>Qosmio G40-11D</b>
<b>Processor/technology</b>	Intel® Centrino® Duo Mobile Technology featuring Intel® Core™ 2 Duo Processor T7700 (4 MB Cache, 2.4 GHz, 800 MHz FSB)
<b>Operating system</b>	Genuine Microsoft Windows Vista® Ultimate
<b>Display</b>	17.0" Toshiba TruBrite® WUXGA TFT display, resolution 1,920 x 1,200
<b>Hard disk</b>	400 (200+200) GB (4,200 rpm), Serial ATA
<b>System memory</b>	2,048 (1,024+1,024) MB, maximum expandability: 4 GB, technology: DDR2 RAM
<b>Optical device</b>	HD DVD-R drive
<b>Graphics adapter</b>	NVIDIA® GeForce™ 8600M GT supporting TurboCache™ technology, 512 MB dedicated VRAM (up to 2303 MB total available graphics memory using TurboCache™ technology with 4 GB system memory), DDR Video RAM (resp. DDR Video RAM and DDR system memory combined)
<b>TV Tuner</b>	Hybrid analogue and digital (DVB-T) TV Tuner
<b>Pointing device</b>	Touch Pad
<b>Wired communication</b>	Gigabit Ethernet LAN, international V.90 modem (V.92 ready)
<b>Wireless communication</b>	Wireless LAN (802.11a/b/g/Draft-N), Bluetooth™ 2.0
<b>Sound system</b>	Toshiba Bass Enhanced Sound System with 1-bit Digital Amplifier and Dolby® Home Theater™, built-in Harman Kardon® stereo speaker system with 2 x bass reflex speakers, 2 x tweeter speakers and 1 x subwoofer technology, volume dial
<b>Interfaces</b>	5-in-1 Bridge Media Slot (supports SD™ Cards, Memory Stick®, Memory Stick Pro™, MultiMedia Card™, xD-Picture Card™), DC-in, external microphone, external monitor, 2x headphone (stereo), RJ-11, RJ-45, 5 x USB 2.0, Monitor-in (line-in port), TV-antenna, AV-in (Composite/S-Video/Line-in), Video-in (S-Video), TV-out (s-video), i.LINK® (IEEE 1394), SP/DIF (optical) shared with headphone socket, HDMI-out (supporting 1080p/1080i signal format), IR Blaster-in, IR Blaster-out, integrated 2 megapixels video camera
<b>Expansion</b>	PC Card slot for 1 Type II card, 2 x memory slots, Express Card™ slot
<b>Bundled software</b>	Toshiba User's Manual, Toshiba Utilities and Drivers, Online User Manual, Toshiba ConfigFree™, Connectivity Doctor, Toshiba Summit, Toshiba Bluetooth® Stack, Toshiba Bluetooth® Monitor, Norton Internet Security™ (includes free Internet updates for 90 days), Ulead® DVD MovieWriter® for Toshiba, Toshiba Value Added Package, Toshiba Assist, Toshiba HD DVD Player, Toshiba Speech System, Toshiba Camera Assistant Software
<b>Bundled hardware</b>	AC adapter, AC power cable, HDMI cable, antenna cable, video-in cable, Remote Control for Microsoft Windows Vista® Ultimate Edition and Microsoft® Windows® HotStart™, IR Transmitter cable
<b>Special features</b>	AV buttons (TV button, CD/DVD button, Play/Pause, Stop, Rewind, Forward, Record, Brightness down, Brightness up, Dolby, TV-out), HD audio supporting, integrated microphone for voice-over IP, Microsoft® Windows® HotStart™ for instant-on entertainment, Intel® Turbo Memory (1 GB), integrated 2 megapixels video camera for video-over IP, Qosmio AV Controller
<b>Security features</b>	Fingerprint Reader, keyboard lock, main hard disk (by screw), main memory (by screw), main battery pack (by sliding latch), HDD password on request, supervisor password, slot for Kensington Cable Lock, supervisor password, system password security, user password, Wireless LAN switch
<b>Physical dimensions</b>	W x L x H: 440 x 229.9 x 38.1 (front) / 45.3 (rear) mm, weight: starting at 4.4 kg
<b>Warranty</b>	2-year international warranty. Upgrade your standard warranty with Toshiba warranty extension and uplift packs. Contact your nearest Toshiba Authorised Reseller for details.

Dealer stamp:

Basic options Qosmio G40	PA number
<b>Power</b>	
Battery Charger – 2 batteries supported	PA3091E-2CHG
AC Adapter – 15V DC, 8A, 120 W	PA3237E-3AC3
Battery – Li-Ion, 9 Cell	PA3475U-1BRS
Notebook Car Adapter – 120 W, 15 V, 8 A	PX1237E-1NPO
<b>Expansion</b>	
2GB Memory PC2 DDR2 (667MHz)	PA3513S-1M2G
<b>Connectivity</b>	
Dynadock – Universal USB Docking Station with Video (DVI)	PA3542E-2PRP
<b>Desk-based</b>	
Laser Tilt-Wheel Mouse (red)	PA3570E-1ETB
TekBright Photo Frame	PA3615E-1ETC
Kensington Micro Saver	PX1172E-2NAC
Keyboard US-International	PX1252U-1DAC
Camileo 6-in-1	PX1333E-1CAM
<b>Communication</b>	
VoIP Phone	PX1214E-2UPH
<b>Drives</b>	
USB HDD 320 GB, 3.5", black/silver	PX1267E-3G32
<b>Services</b>	
International Warranty Extension	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 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 PCs 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 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. • Please check your system specifications to ensure optimal results. • 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.