The Qosmio F45 is your luxe mobile digital entertainment notebook with a 15.4” diagonal widescreen for your high definition movies, high fidelity audio and high impact gaming. Now with an HD DVD-ROM®, you have a variety of media at your fingertips. Intel® Centrino® Duo processor technology increases system responsiveness, makes multi-tasking faster, and extends battery life. New wireless 802.11ag® and draft “n” Wi-Fi® provides reliable connections that won’t slow you down.

Toshiba recommends Windows Vista™ Ultimate.
System Characteristics

- Part Number and UPC
  - Part Number: QPFG4U-08904
  - UPC: 032017912149

Operating System
- Genuine Windows Vista™ Ultimate [32-bit version]

Processor and Chipset
- Intel® Centrino® Duo processor technology featuring:
  - Intel® Core™ 2 Duo Processor T7100 at 1.80GHz, 2MB L2, 800MHz FSB with 64-bit
  - Mobile Intel® PM965 Express Chipset
- Intel® WiFi Link 4965AGN (802.11a/g/n)™
  - Memory:
    - Configured with 2048MB PC2-5300 DDR2 SDRAM (both memory slots may be occupied). Maximum capacity 4GB/6MB
    - Intel® Turbo Memory - 124MB

Hard Disk Drive
- 250GB (2400 RPM) Serial ATA hard disk drive

Fixed Optical Disk Drive
- HD DVD-ROM/DVDR SuperMulti [± / double layer] drive (in one optical drive, supporting 12 formats)
  - Minimum speed and compatibility: HD DVD-ROM (1x), CD-ROM (24x), CD-R (24x), CD-RW (10x), DVD-ROM (8x), DVD+R (4x), DVD-R (4x), DVD-RW (4x), DVD+R DL (8x), DVD-R DL (4x)
  - Maximum brightness – up to 200 Cd/m²

Sound
- Two built-in harman/kardon® stereo speakers with
  - Sound Volume Control Dial
  - Intel® Wireless WiFi Link 4965AGN (802.11a/g/n)™

Memory Upgrade
- Toshiba Software and Utilities - Toshiba Value Add Package
  - Electronic User's Guide
  - Bluetooth Stack for Windows by Toshiba
  - Toshiba ConfieFree™
  - Toshiba Assist
  - Toshiba Security Assist
  - Toshiba Disc Creator
  - Toshiba Extended Tiles for Windows Mobility Center
  - Toshiba HD DVD Player
  - Toshiba Speech System
  - Toshiba Hyper Media Control Manager
  - Third-party Software - Toshiba Game Console
  - Microsoft® Works Version 8.5
  - Sun® Java™ 2 Runtime Environment
  - Adobe® Acrobat® Reader 8.0
  - Google™ Toolbar
  - Google™ Picasa™
  - Yahoo!® Mail™ Jukebox
  - Innefon™ Software Professional Package 3.0
  - Udod® DVD MovieFactory® 5 for TOSHIBA
  - Trial Software
    - Microsoft Office Trial Home and Student 2007 Edition (60-day trial)
    - McAfee® Internet Security Suite (30-day trial)
    - Special Offers
      - Microsoft Office Live
      - Shutterfly digital photo service
      - Napster® music subscription service
      - eMusic MP3 music subscription service
      - VARIO™ internet video download service
      - eMusic
      - CNN Pipeline
      - Skype internet communications

Limited Warranty
- 1 Year Standard Limited Warranty

Accessories
- Memory Upgrade
  - PA3512U-1M1G Toshiba 1GB DDR2-667 Memory Module
  - PA3513U-1M2G Toshiba 2GB DDR2-667 Memory Module

Power
- PA3290U-3ACA Toshiba 120W Global AC Adapter
  - Toshiba Primary Ion Li Ion Battery Pack (6 Cell)
  - Toshiba 120W Global AC Adapter
  - Toshiba Primary Ion Li Ion Battery Pack (6 Cell)

Expansion
- PA3541U-2PRP Toshiba dynadock™ USB Docking Station with VGA port
  - PA3542U-2PRP Toshiba dynadock USB Docking Station with DVI port

Security & Protection
- PA3507U-1ETC Toshiba Keyboard Protector
  - Targus DEFCON™ CLI Cable Lock

Storage
- PA3109U-3FDD Toshiba USB Floppy Disk Drive Kit
  - PA1411U-1M1G Toshiba USB Hi-Speed Flash Drive
  - PA1412U-1M2G Toshiba USB 2.0 Hi-Speed Flash Drive