

# Windows Vista

## Recommended System Requirements

### Home Basic

- 1 GHz 32-bit (x86) or 64-bit (x64) processor
- 512 MB of system memory
- 20 GB hard drive with at least 15 GB of available space
- Support for DirectX 9 graphics and 32 MB of graphics memory
- DVD-ROM drive
- Audio Output
- Internet access (fees may apply)

#### *Additional Requirements*

Actual requirements and product functionality may vary based on your system configuration. Windows Vista Upgrade Advisor can help you determine which features and edition of Windows Vista will run on your computer.

### Home Premium / Business / Ultimate

- 1 GHz 32-bit (x86) or 64-bit (x64) processor
- 1 GB of system memory
- 40 GB hard drive with at least 15 GB of available space
- Support for DirectX 9 graphics with:
  - WDDM Driver
  - 128 MB of graphics memory (minimum)
  - Pixel Shader 2.0 in hardware
  - 32 bits per pixel
- DVD-ROM drive
- Audio Output
- Internet access (fees may apply)

#### *Additional Requirements*

Actual requirements and product functionality may vary based on your system configuration. Windows Vista Upgrade Advisor can help you determine which features and edition of Windows Vista will run on your computer.

### Home Premium / Ultimate

TV tuner card required for TV functionality (compatible remote control optional).

### Home Premium / Business / Ultimate

Windows Tablet and Touch Technology require a Tablet PC or a touch screen.

### Ultimate

Windows BitLocker Drive Encryption requires a USB Flash Drive and a system with a TPM 1.2 chip.

### Windows Vista - Minimum Supported System Requirements

- 800 MHz processor and 512 MB of system memory
- 20 GB hard drive with at least 15 GB of available space
- Support for Super VGA graphics
- CD-ROM drive