

# HP Pavilion dv6-6121TX Portable Quickspecs

## Performance

### Microprocessor

Intel Core i7 Mobile Processor i7-2630QM (Quad-Core)  
2 GHz, TurboBoost 2.0 up to 2.9 GHz, 6 MB SmartCache  
Intel AVX, Enhanced SpeedStep Technology, Intel EM64T  
Intel Hyper-Threading Technology, VT-x  
Intel HM65 Chipset

### Memory

4 GB PC3-10600 DDR3-1333 (10667 MB/s)  
2 SODIMM Slots (Max Upgrade to 8 GB)

### Hard Drive

640 GB Serial ATA (150 MB/sec @ 5400 RPM)  
HP ProtectSmart HDD Protection

### 8X SuperMulti DVD Writer with DL

DVD: 8X  $\pm$  write; 4X  $\pm$  re-write; 8X read  
DVD+R DL: 2.4X read and write  
CD: 24X write; 16X re-write; 24X read  
DVD-RAM: 5X read and write

## Video & Audio

### Widescreen BrightView LED Display

15.6" (39.2cm) LED Backlit Widescreen  
1366 x 768 HD (720p) ; 16:9 True Wide Aspect Ratio

### Video Graphics

AMD Mobility Radeon HD 6770M  
2 GB Discrete Ultra fast GDDR5 Memory  
EyeSpeed Technology ; Unified Video Decoder 3<sup>rd</sup> Generation  
Accelerated Parallel Processing Technology (APP) ; DirectX 11  
Up to 4325 MB TAG memory (as allocated by Windows 7)

### Audio / Speakers

Beats Audio with Highest Quality Sound  
High Definition Audio  
Quad Speakers

### Multi-Format Digital Media Reader

SD, SD-HC, SDXC (UHS 104 support), MMC

### Metal Finish

Dark Umber Colour



## Communication

### LAN & PAN

**Wired LAN** - Integrated 10/100/1000  
**Wireless LAN** - Integrated Wireless 802.11b/g/n  
**PAN** - Integrated Bluetooth 3.0 +HS

### Interface

One HDMI v1.4 with HDCP Key  
Two USB 3.0 Ports (left side) ; Two USB 2.0 Ports (right side)  
Two Headphone Out ; One Microphone-In  
One RJ-45 ; One VGA Out

### Security

FingerPrint Reader  
Kensington Lock Slot

### Webcam and Microphone

HP TrueVision Low Light HD Webcam -1280 x 720 by 24 frames  
Dual Digital Microphones

### Keyboard & Pointing Device

Dura-coat island-style Keyboard with numeric keypad  
Touchpad with Multi-Touch Gesture support (pinch & scroll)

\* Image shown is for illustration purpose only

## Software

**Operating System** - Windows 7 Home Premium (64-bit)

### Additional Software

Adobe Acrobat Reader  
HP Power Manager

### Digital Entertainment / Imaging

Cyberlink PowerDVD 10  
Cyberlink YouCam

### Security and Maintenance

HP SimplePass Identity Protection FingerPrint Software  
3D Drive Guard HDD Protection  
Norton Internet Security 2011 (60 days Trial)

### Recovery Kit

Recovery Manager Installer for Windows 7

### Battery

6 Cell Lithium Ion

**Dimensions (HxWxD)** - 1.23/1.39 x 14.88 x 9.71 inches

Note: Height varies depending upon where the measurement is made on the notebook

**Weight** - 2.63 Kgs / 5.78 lbs