



K50IJ Smart Choice

The ASUS K50IJ notebook is designed to provide a no-frills computing experience to users while on the move. Boasting the muscle to provide cinematic audio and visual enjoyment, users can experience immersive entertainment anytime, anywhere in comfort and style.



Enhanced Multimedia Entertainment On-the-go

The ASUS K50IJ notebook sports a 15.6" high definition LED backlit display with a 16:9 golden aspect ratio provides high contrast rate and color saturation, while an Intel[®] UMA 4500 provides crisp and clear visuals. Altec Lansing speakers complemented by SRS Premium Sound[™] technology with virtual surround sound provides high definition audio enjoyment.

Enjoy All-day Computing with Extended Battery Life

The ASUS Super Hybrid Engine (SHE) consists of the Power4 Gear Hybrid application and the Energy Processing Unit (EPU). Power4 Gear Hybrid facilitates the deployment and usage of power according to the users' preferences in relation to the specific tasks that they need to perform, while the EPU accurately detects the users' power requirements and makes the necessary power adjustments. By intelligently optimizing both system performance and power efficiency, and combining with a 6-cell battery, the ASUS K50IJ notebook provides up to 4* hours of mobile computing.



Comfortable Computing Experience with ASUS
IceCool Design



Designed to provide users with a comfortable mobile computing experience, the ASUS K501J notebook features the IceCool design, which boasts cleverly designed and positioned heat vents which keeps the palm rest cool, lower than that of the average human body temperature. ASUS IceCool design keeps temperature at palm rest area low even after long computing hours.

*Subject to system configuration and prevailing usage

Specifications

Processor & Cache Memory	Intel® Core™2 Duo Processor T6500/T6400 : 2.1 GHz - 2.0 GHz, FSB 800Hz, 2M L2 Cache; Intel® Pentium® Dual Core Processor T4200 : 2.0 GHz FSB 800MHz, 1M L2 Cache Intel® Celeron® Processor T3000/900 : 2.2 GHz - 1.8 GHz, FSB 800MHz, 1M L2 Cache
Operating System	Genuine Windows Vista® Home Premium, Genuine Windows Vista® Home Basic,
Chipset	Mobile Intel® GL40 Express Chipset +ICH9M
Main Memory	DDR2 667/800 MHz SDRAM, 2 x SODIMM socket for expansion up to 4GB SDRAM *Due to the 32-bit operation system's limitation, only 3GB will show up with a 4GB memory. The 64-bit operating system will not have this issue. For more information, please check Microsoft's support site: http://support.microsoft.com/kb/946003
Display	15.6" HD (1366x768) LED backlight,Color-Shine (Glare-type),Asus Splendid Video Intelligent Technology
Video Graphics & Memory	Embedded Intel® GMA X4500M
Hard Drive	Up to 320GB, 5400rpm
Optical Drive	5.25" , 12.7mm DVD Super Multi
Card Reader	3 in 1 card reader, SD,MMC,MS
Video Camera	1.3 Mega Pixel web camera
Fax/Modem/LAN/WLAN	Integrated 802.11a/b/g/n 10/100/1000 Base T
LED Status Indicator	Power-on/Suspend Battery Charging/full/low Storage device access Capital / Scroll / Number Lock Wireless on status indicator
Interface	1 x Microphone-in jack 1 x Headphone-out jack 1 x VGA port/Mini D-sub 15-pin for external monitor 4 x USB 2.0 ports 1 x RJ45 LAN Jack for LAN insert
	Function Keys: Fn+F1 Suspend switch

Hot Keys	Fn+F2 WLAN switch Fn+F5 Brightness down Fn+F6 Brightness up Fn+F7 LCD on/off Fn+F8 LCD/CRT switch display Fn+F10 Volume on/mute Fn+F11 Volume down Fn+F12 Volume up Fn+Ins Numeric Key Pad on/off Fn+Del Scroll Lock on/off Fn+Space Power 4Gear Fn+C Splendid
Audio	Built-in Azalia compliant audio chip, with 3D effect & full duplex Built-in speaker and microphone Altec Lansing® co-brand speakers SRS Premium Sound Support Audio Jack Detect for Vista Basic Logo Support Audio CODEC criteria for Vista Premium Logo
Keyboard	19mm full size 88 Key with MS Windows function keys
Battery Pack & Life	6 cells: 2900/2200 mAh
AC Adapter	Output: 19 V DC, 3.42 A, 65W Input: 100-240 V AC, 50/60 Hz universal
Dimension & Weight	37.0 x 25.6 x 3.1~3.55 cm (W x D x H) 2.6 kg (with 6 cell battery)
Security	BIOS Booting / HDD User Password Protection and security lock Kensington lock hole
Supplied Accessories	Optical Mouse (optional) Carrying bag (optional)
Multimedia Software	ASUSDVD 6-in-1
Virus & Tool Software	Adobe Acrobat Reader 8.0
ASUS Utility	Asus Win flash for BIOS and Driver live Update ASUS CopyProtect ASUS SmartLogon ASUS Net 4 switch Asus NB Probe + ASUS Wireless Console Asus Data Security Management(ADSM) Virtual Camera ASUS Splendid Asus Screen Saver Fancy Start Super Hybrid Engine
Warranty & e-support	2-year limited global hardware warranty *different by country 1-year battery pack warranty On-line problem resolution through web interface (BIOS, Driver update) OS (Microsoft Windows Vista) install/uninstall consultation Bundled software install/uninstall consultation ASUS software supporting
OS Compatibility	Windows Vista/Windows XP