

F3T Series Notebook PC

Exceptional Performance & Value!

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**2 Spindle, Pentium M
15.4" TFT
Compact for Mobility**

Specifications

Processor & Cache	AMD Turion(tm) 64 Mobile Technology Dual Core n Taylor (FX), S1(638pin) DDR2 n 35W TL-50/52/56/60	Camera	
	Mobile AMD Sempron(tm) Processor n Keene (FX) S1(638pin) DDR2 n 25W 3200+/3400+/3500+	Keyboard	n 19 mm full size 88key with MS-Windows function keys n 2.5mm travel
BIOS	n AMI BIOS code n 4MB/8MB Flash EPROM n PMU, Plug & Play n Boot from USB, LAN, Ai-Flash 3, Ai-Flash 4	Interface	n 1x VGA port/Mini D-sub 15-pin for external monitor n 4x USB 2.0 ports n 2 Audio jack : Head phone (SPIDIF) / Mic-in n 1x LAN RJ-45 and 1x Phone RJ-11 jack n 1x 1394 Type jack n 1x TV-Out (S-video) n 1 x DVI-D
Chipset	n NVIDIA C51MV / MCP51 n C51MV (TDP 8.5W)	Audio	n Built-in Azalia compliant audio chip, with 3D effect & full duplex n Build-in stereo speakers (1W) and microphone(Mono). n SoundBlaster Pro Compatible
Main Memory	n 2 x SODIMM socket for expansion up to 2GB DDR II DRAM support n DDRII 667MHz support	Hot Keys	n 1 x Power Button n 1 x WLAN/Bluetooth On/Off Switch n Instant launch Keys u 5 buttons u Instant On, Power4 Gear +, Touch pad Lock , Splendid , Internet
Display	n 15.4" active matrix color TFT n 15.4" WXGA/WSXGA+ n Dual Channel LVDS I/F	Function Keys	n Fn+F1 suspend switch u Fn+F2 Wireless/Bluetooth switch u Fn+F3 E-mail u Fn+F4 Internet u Fn+F5 Brightness down u Fn+F6 Brightness up u Fn+F7 LCD on/off u Fn+F8 LCD/External Display switch display u Fn+F9 Touch Pad lock u Fn+F10 Volume on/mute u Fn+F11 Volume down u Fn+F12 Volume up u Fn+Ins Numeric Key Pad on/off u Fn+Del Scroll Lock on/off u Fn+Space Power 4 Gear u Fn+C Splendid (not printed) u Fn+T Power 4 phone (not printed) u Fn+↑ Stop u Fn+↓ Play/Pause u Fn+← Previous section / Previous Track u Fn+→ Next section / Next Track
Graphics & Video Module	n NVIDIA G73M w / 256MB VRAM support (8 chips) n DDRII type VRAM		
CRT Display Modes	n VGA 640 x 480 256/64K/16.7M colors n SVGA 800 x 600 256/64K/16.7M colors n XGA 1024 x 768 256/64K/16.7M colors n UXGA 1600 x1200 256/64K/16.7M colors		
PC Cards Slot	n New Card supported		
Multi-Card Reader	n One built-in Three in one card reader support u MMC/ SD/ Mini-SD u Memory Stick/ MS Pro/ MS-Duo/ u MS-Pro-Duo		
Hard Disk Drive	n 2.5" 9.5 mm IDE HDD n SATA 60 / 80GB/100GB/120G; support 5400 RPM (PATA & SATA co-layout) n Fixed type, easy for BTO		
Optical Storage Device	n 5.25" optical drive ; CTO option (12.7mm) n 24/10/8/24X Combo CD-RW+DVD n DVD-Dual n DVD-Super Multi		
Modem Board	n 56K S/W modem (MDC type) n Video-conferencing I/F Compliance, V.92 support n Worldwide regulation, FCC/JATE/CTR21/DGT compliance n <u>Azalia Compliant MDM</u>		
LAN	n On board 10/100/ 1000 Mbps Fast Ethernet controller n Support Wake-On-LAN on S4 AC-In Mode only	Power Management	n <u>Full feature SMI power management, Stand-by, Suspend to Disk, and Suspend to RAM</u> n <u>ACPI 1.0b and 2.0 (partially) supported</u> n <u>MDP 2003 compatible</u>
Wireless	n <u>Integrated mini-Card 802.11b/g (BTO option)</u> n <u>Bluetooth module v2.0+EDR (BTO option)</u>	Battery Pack & Life	n Li-Ion 6 cells: 4800mAh, 3S2P, 53.28WHrs n Li-Ion 9 cells: 7200mAh, 3S3P, 79.92WHrs
LED Status Indicator	Touch PAD LED Front side (Need to be seen when LCD unit closed) n Power-on/Suspend (Green) n Bat. Charging/full/low (Orange) n Wireless indicator (Green) n Bluetooth Indicator (Green) Near Power button n Num Lock n Cap. Lock n Scroll lock n Storage device access	AC adapter	n Output : 19V DC, 4.74A, 90W n Input : 100~240V AC, 50/60Hz universal n 3/ 2 pin compact power supply system
Video	n 0.35 Million Pixels Video Camera with LED(option) n 1.3 Million Pixels Video Camera with LED(option)	Pointing Device	n Built-in Wide Type Touch pad pointing device (With Touch PAD LED) n 2 click buttons
		Heat Dissipation	n ADTD (Developed by Asus) to handle 35W CPU thermal envelope n 25W VGA with 256M VRAM thermal envelope n High-exchange efficiency copper molding heatsink with heat-pipes n Temperature-Controlled cooling fan

Specifications are subject to change without notice. All brand names, trademarks or registered trademarks are the property of their respective holders.

Dimensions	n 365 x 269.5 x <u>28-40.5 mm</u>
/Weight	n 2.75kg with 6 cell battery
Support OS	n Windows XP ,SP2, Vista Ready n Driver support ,Vista, XP, MCE
Security	n <u>TPM 1.2 (Optional)</u> n Pre-OS Authentication by programmable key code n BIOS Booting User Password Protection n HDD User Password Protection and Security Lock n Kensington Lock hole provided

Additional Spec

S/W Utility	Asus Built or modified for Win ME/XP: n Asus Winflash for BIOS and Driver live Update n Power4Gear+: Pre-defined power saving theme n HotKey: support instant key function defined n Asus PC Probe n ASUSDVD 2000/Cyberlink PowerDVD (w/ DVD model) n Asus Screen Saver n Asus Active Update n Shipment bundle S/W:Adobe Acrobat Reader 5.0 n Adaptec Easy CD creator v4.2+ or Nero v5.0+ (w/ Combo model)
Regulation	n EMI: USA(FCC-B), JAP(VCCI-B), TWN(<u>檢磁</u>), CCIB, CCC n Safety: CE, CB, TUV, cUL, CCIB, CCC n Modem: Universal PPT including US(FCC-B), TWN(DGT), PRC (FCC68), JPN(JATE), EURO(CTR21)
Windows Certification	n Compatibility: HCT V11.2 (Window XP), WinKey, Y2K n Language: US Int'l, JAP, TWN n Supported OS: Windows XP
Keyboard Language	n US, JAP, TWN, Kor before M/P n France, GR CR, DN, CZ, IT, BL, NW, PO, SF, SP, SW, SC, FR, JP, RU, UK Spain, AR, TUR when M/P