# LifeBook N6220

- 17" Wide Super Clarity SuperFine LCD for excellent TV and movie viewing
- Instant TV, instant DVD playback and instant music with Dolby™ Digital Surround Sound
- Unique dedicated numeric 10-keys, dual hard disk and mega storage up to 240GB
- · Enhance personal productivity with TV recording and multimedia playback anytime, anywhere.



	N6220 Recommended Configurations	
Platform	Intel® Centrino® Mobile Technology	Intel <sup>®</sup> Centrino <sup>®</sup> Mobile Technology
	- Intel <sup>®</sup> Pentium <sup>®</sup> M Processor 780 (2.26GHz, 2MB L2 cache, 533MHz FSB)	- Intel® Pentium® M Processor 760 (2GHz, 2MB L2 cache, 533MHz FSB
	- Intel <sup>®</sup> PRO/Wireless 2915ABG network connection	- Intel <sup>®</sup> PRO/Wireless 2200BG network connection
	- Intel <sup>®</sup> 915PM Express Chipset	- Intel <sup>®</sup> 915PM Express Chipset
OS Supported	Windows® XP Home Edition	
	Windows® XP Professional	
Display	17" SuperFine WXGA+ TFT, 1440 x 900 pixels, 370nits Brightness, 600:1 Contrast Ratio, 72% Colour Gamut	
Built-in Bay Device	Dual Layer DVD Super Multi Writer <sup>6</sup>	
Memory	2GB DDR2 533MHz	1GB DDR2 533MHz
Hard Disk	240GB (120GB x 2)	120GB
Battery	Up to 1.7hrs <sup>1</sup> (8-cell Li-Ion 4400mAh)	Up to 1.8hrs <sup>1</sup> (8-cell Li-Ion 4400mAh)
Weight	Approx. 4.3kg	Approx. 4.2kg
	Specifications	
Max. Memory Supported	2GB DDR2 533MHz, Dual Channel	
Hard Disk Drive	Ultra ATA-100, S.M.A.R.T. support	
Graphics	ATI MOBILITY™ RADEON® X600, 256MB Hypermemory™ <sup>8</sup> , PCI Express® x16	
High Definition (HD) Audio	RealTek ALC260 HD audio codec with built-in dual stereo speakers and subwoofer	
	HD Audio-in: Mic-in, Line-in	
	HD Audio-out: Headphone-out, Line-out, SPDIF	
Communication	56K V.92 <sup>2</sup> Global Modem MDC1.5, 1000/100/10Mbps <sup>4</sup> Gigabit Ethernet and Intel® PRO/Wireless 2915ABG/2200BG network connection with	
	Dual Antenna. Separate ON/OFF switch for wireless network connection	
User Interface	Keyboard: 103-key, 19mm key pitch, 3mm key stroke, dedicated numeric 10-keys	
	Intelligent Touch Pad with Scroll Buttons	
Card Slot	PC Card Type II	
	ExpressCard™ /34/54 support	
	Secured Digital / Memory Stick® PRO / xD7	
Connector Interface	USB 2.0 x 4, VGA (external display), RJ45 (LAN), RJ11 (modem), IEEE1394, S-Video out, Mic-in, Headphone-out, SPDIF, Remove Controller IrDA port,	
	Power Adapter DC-in	
Instant MyMedia	Instant TV (PAL), Instant DVD Playback, Instant Music	
	Supports TV recording to HDD and DVD Media, Remote Controller provided	
TV Tuner	Application: Fujitsu Instant MyMedia™, InterVideo WinDVR	
	Antenna Input: 75Ω, Mini Antenna Cable, IEC-F Adapter	
	Video Input: Composite Video, RCA yellow, S-video	
	Video Ouput: 720 x 480 pixel resolution, Video mpeg2 compression	
	Audio in: RCA white (Left), RCA red (Right), Video mpeg2 audio layer2 compression	
	TV System Supported: PAL	
Security <sup>5</sup>	BIOS Lock, Hard Disk Lock, Anti-theft Lock Slot	
Dimensions	405mm (W) x 295mm (D) x 43mm min (H)	
	Bundled Accessories	
AC Adapter	Input AC 100-240V, Output DC 19V 80W	
Bundled Software	InterVideo WinDVR, CyberLink PowerDVD™, CyberLink PowerProducer™ 3, Roxio Digital Media SE, Roxio DLA,	
	Adobe Acrobat Reader 6.0, Fujitsu Update Navi <sup>3</sup> , Fujitsu Hardware Diagnostic Tool, Fujitsu Display Manager	
Software on CD	1 year Full Licensed Norman Virus Control with Sandbox Technology, Norman Personal Firewall, Acronis True Image 8.0 Personal Edition	
	Optional Accessories	
Floppy Disk Drive	External USB 1.44MB FDD	
Mouse	USB Optical Scroll Mouse	

The above information shows the general technical specifications of the product and does not represent actual configuration. For specific configurations and their availability, please check with your local distributors

- Results obtained from Mobilemark 2002 performed on systems with maximum battery life settings. Actual battery life will vary based on screen brightness, sound volume settings, running applications, connected peripherals, power management settings, battery conditioning, and other customer preferences. Modular Bay devices or hard drive usage may also have a significant impact on battery life.
  Maximum 56Kbps performance varies according to your local service providers' services as well as line condition. V.92 performance is dependent on local service providers' services.
  Update Navi is a Fujitsu Proprietary application that updates LifeBook drivers by connecting automatically to Fujitsu's server. This will help update your LifeBook with the latest software drivers and utilities to ensure compatibility between hardware and software, maintaining smooth operation anytime, anywhere.
  This term does not represent actual data rate of 1000/100/Jobps and simply indicates compliance with IEEE 802.3, IEEE 802.3a standards. Actual maximum data rate depends on network configurations, cable conditions as well as connected devices.
  BIOS lock needs a supervisor / user password to access BIOS setup. BIOS setup is needed to configure Hard Disk Lock. Hard Disk Lock requires an access key to retrieve data on the hard disk. This is a data confidentiality security feature. Anti Theft lock slot allows the use of a lock to physically security feature. Anti Theft lock slot allows the use of a lock to physically security feature. secure the LifeBook.
- Supports DVD multi formats such as DVD-RAM, DVD+RW, DVD+R DL, DVD+R, DVD-RW, DVD-R, CD-RW, CD-R, CD-ROM and DVD-ROM. 6
- Using an xD card in the slot requires adapter. This adapter is not provided. 256MB Hypermemory<sup>™</sup> is a total of 128MB dedicated video memory and 128MB shared system memory. The memory size available to the Operating System will be less than the total size of installed memory 8 modules

It is natural for all thin-film transistor (TFT) liquid crystal displays (LCD) to show a small number of missing or discoloured dots. These are commonly known as non-conforming pixels. This is a technology limitation of TFT LCD and does not represent a defect. Fujitsu warranty does not cover limitations in technology such as non-conforming pixels.

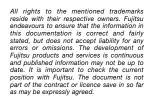
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