

# FUJITSU

## *At-a-Glance Guide*



# FUJITSU

PCs • NOTEBOOKS • SERVERS

# LifeBook 500 and 600 Series



## LifeBook 500 series

**Family of value to performance notebooks combining quality and technology for multifunctional computing needs.**

- High performers with 133 and 150MHz Intel Pentium Processors with MMX technology, 256KB Synchronous Pipelined Burst L2 cache and up to 64MB SDRAM
- For demanding field use models incorporate 2GB of storage space, 12.1" TFT displays, removable CD-ROM and Zoomed Video support
- Unique modular construction allows users to swap FDD, 2nd 1.3GB HDD, 2nd Lilon battery and CD-ROM
- Designed for use as a desktop replacement with port replicator and advanced mini docking options
- Pre-installed with Windows 95 and RoadOffice productivity software suite for mobile computing and communications anytime, anywhere

## LifeBook 600 series

**Full functionality performance notebook with the unique feature of being able to transform into conveniently portable notebooks when needed, allowing users to take only what they need.**

- A full set of no compromise features for the most advanced computing needs including Intel Pentium Processor with MMX technology
- With the Enhancement Unit and its 8x or 12x CD-ROM, FDD, stereo speakers and port replication functionality, integrated LAN in 656Tx LAN Enhancement Unit, this LifeBook serves as a full featured desktop replacement
- For high mobility leave the Enhancement Unit behind and enjoy the luxury of a light 1.9kg powerhouse
- For extended time away from a mains outlet bring along the secondary battery
- Pre-installed with Windows 95 and RoadOffice productivity software suite for mobile computing and communications anytime, anywhere

	531Tx	556Tx	635T	656Tx
Intel Pentium Processor	133MHz with MMX	150MHz with MMX	133MHz	150MHz with MMX
2nd level cache	256KB Pipelined Burst			
Standard RAM	16MB SDRAM	32MB SDRAM	16MB EDO	16MB SDRAM
Maximum RAM	48MB SDRAM	64MB SDRAM	48MB EDO	48MB SDRAM
Display	12.1 SVGA TFT			
Video RAM	2MB			NeoMagic integrated 1.2MB
ZV port	standard			
Card Bus	standard			
HDD	2GB		1.3GB	2GB
CD-ROM	20x		8x with EU	16x with EU
Audio	Sound Blaster Pro compatible, 2 speakers (600 series 1 speaker + 2 on Eu)			
Modularity/ Flexibility	Bay to swap: FDD, CD-ROM, 2nd 1.3GB HDD and 2nd Lilon Battery		LifeBook, Second battery and Eu	
Ergonomics	Full size keyboard, palm rest and TouchPOINT pointing device			
Weight	3.3kg		1.9kg	
Warranty	3 year			

	500 series	635T	656Tx
I/O Ports	Port Replicator	Mini-Docking Station	Enhancement Unit
Additional Features	Serial, Parallel, CRT and two PS/2 type ports for keyboard and Mouse		
	Auto-sensing Fast 10/100Mbps Ethernet with RJ-45 port, 2 type II/ 1 type III Integrated power supply FDD port	8 x CD-ROM Floppy drive Stereo speakers MIDI/Game port mobile functionality	16 x CD-ROM Floppy drive Stereo speakers USB, Autosensing Fast 100Mbps Ethernet with RJ-45 port mobile functionality

# ErgoPro series



## ErgoPro e452

**A series of affordable entry level desktop PCs for corporate users and medium to small sized businesses.**

- Broad range of Intel based models, up to 200MHz Intel Pentium® and up to 233MHz Pentium with MMX™ technology
- Good price/performance
- Desktop management support (DMI and SMS) and asset tag labelling
- User ergonomics with 100Hz refresh rates and high colours
- Security level and boot log/block controls with personal security codes to prevent illegal usage
- Affordable kits for multimedia options
- Support, quality and reliability of Fujitsu ErgoPro PCs

## ErgoPro e663

**New high performance Pentium II systems for advanced users demanding power and flexibility.**

- Powerful 266 and 233MHz Intel Pentium II processors with MMX technology
- Matrox Millennium 3D/2D graphics with 4MB WRAM or standard 2D PCI-graphics accelerator
- Fast EDO memory up to 256MB and E-IDE hard disks up to 6.4GB
- High-end systems with Ultra-SCSI controller and disks
- Expandable with total of six slots and six bays
- Business multimedia with MMX enhancements and 16x CD-ROM, optional backup and CD-R devices

## ErgoPro e462

**Powerful, affordable Pentium Pro desktop PCs for corporate users and medium to small sized businesses.**

- High performance desktops with 180 or 200MHz Intel Pentium Pro
- Choice of professional 3-D graphics accelerator with memory for True Colour presentation at 1600 x 1200 pixels or fast 64-bit PCI-graphics
- Full duplex audio system
- Very quiet operation with special disk silencer
- Manageability with desktop management support (DMI)
- Support, quality and reliability of Fujitsu ErgoPro PCs



## ErgoPro x453

A sure-rich family of advanced and innovative professional workstations for corporate users and medium to small sized businesses in government and enterprises with networked system and demanding graphical application environments. Offering low cost of ownership.

- Up to 200MHz Intel Pentium and up to 233MHz Intel Pentium CPUs with MMX technology
- Extensive remote desktop management supporting full DMI functionality, including SMS support, asset tag labelling, fault management and remote system update
- Future-proof technology and high performance including synchronous memory
- Optional Fast Ethernet and full duplex audio for future networking and application requirements
- Quick wake-up from quiet low-power sleep modes for easy and dependable access
- Anti-Theft protection, BootGuard and security level and boot log controls with personal security codes prevent illegal usage and protects against thefts
- Ergonomic and low-noise operation with special disk silencer and high video refresh rates

## ErgoPro x653

A family of expandable, advanced professional workstations with powerful graphics, manageability, fast networking and security for corporate users and medium to small sized businesses.

- Up to 200MHz Intel Pentium and up to 233MHz Intel Pentium CPUs with MMX technology
- Extensive remote desktop management supporting full DMI functionality, including SMS support, asset tag labelling, fault management and remote system update
- Future-proof technology and high performance including synchronous memory
- Optional Fast Ethernet and full duplex audio for future networking and application requirements
- Quick wake-up from quiet low-power sleep modes for easy and dependable access
- Anti-Theft protection, BootGuard and security level and boot log controls with personal security codes prevent illegal usage and protects against thefts
- Ergonomic and low-noise operation with special disk silencer and high video refresh rates

	x453 series	x653 series	e452 series	e462 series	e663 series
Processor	166 to 200MHz Intel Pentium or 166 to 233MHz Intel Pentium with MMX technology			180 or 200MHz Intel Pentium Pro	233 or 266MHz Intel Pentium II with MMX technology
Memory std	32 or 16MB SDRAM (64MB SDRAM/128MB EDO)		32 or 16MB EDO (128MB)	64 or 32MB EDO (128MB)	64 or 32MB EDO (256MB)
Cache	512 or 256KB		256KB	256KB	512KB
Graphics	Integrated ATI VT3, 2 - 4MB SGRAM		Integ. ATI VT2, 1- 2MB EDO	ATI VT2, 2MB EDO	ATI VT2, 2MB EDO
Graphics 3D	Matrox MGA Millennium 3D, 4 - 8MB WRAM*		-	Matrox MGA Millennium 3D, 4 - 8MB WRAM	Matrox MGA Millennium 3D, 4 - 8MB WRAM
Disks (E-IDE S.M.A.R.T.)	1.6, 2.0, 3.0 or 6.4GB		1.6 or 2.0GB	1.6, 2.0 or 3.0GB	6.4, 3.0 or 2.0GB
Disks (SCSI)	-	2.0 or 4.0GB UltraSCSI	-	-	4.0 GB UltraSCSI
CD-ROM (std/option)	16-speed E-IDE pCAV		Optional	Optional	16-speed E-IDE pCAV
Audio (integrated)	Full-duplex 16-bit stereo		-	Full-duplex 16-bit stereo	Full-duplex 16-bit stereo
Network (integrated)	10/100Mbps Fast Ethernet		-	-	-
Housing (slots/bays)	Desktop (4/4)	Minitower (6/6)	Desktop (4/4)	Desktop (4/4)	Minitower (6/6)
I/O ports	2 x USB, 2 x serial, parallel		2 x serial, parallel, USB-ready	2 x USB, 2 x serial, parallel	2 x USB, 2 x serial, parallel
Software (pre-installed)	Windows 95 OSR2, Windows NT 4.0 or Windows 3.11		Windows 95 OSR2, Windows NT 4.0 or Windows 3.11	Windows 95 OSR2, Windows NT 4.0	Windows NT 4.0
Desktop management	Yes, extended		Yes, extended	Yes	Yes
Additional features	Anti-Theft system, BootGuard, Cover lock, Instant-on power management		Anti-Theft system, Power management	Power management	Power management

# Thin Client Desktop ErgoWin



**ErgoWin** desktops deliver the performance, security and reliability of a Microsoft Windows NT server, without the need for high-end PCs on each desktop - making them an ideal alternative for large banking, retail, public sector and network computing organisations.

## Dimensions & Weight

	<b>2300SE</b>	<b>2500T, 2700SE</b>
Height	226mm	335mm
Width	60mm	318mm
Depth	174mm	337mm
Shipping Weight	5.5 kg	12.2 kg

	<b>ErgoWin 2300SE</b>	<b>ErgoWin 2500T</b>	<b>ErgoWin 2700SE</b>
Monitor: Screen size	9" to 21" external monitor support VESA interface compatible digital display	14" integrated non-glare CRT Super VGA compatible	15" integrated non-glare CRT Super VGA compatible
Video		640x480 (VGA) & 800x600 (SVGA) pixel resolution	640x480 (VGA) & 800x600 & 1024x768 (SVGA) pixel resolution
Technology: Memory	512KB Flash Memory		
Video	High-end graphics engine		
DRAM	Dynamic object caching		
Graphics	Integrated ICA3 decoding engine		
Communications: Serial Ports	2 x 115.2 Kbaud		
Parallel	Bidirectional centronics compatible, DB-25 connector		
Ethernet connection	10BaseT, twisted pair, 10MHz network port		
Application Server:	Citrix WinFrame for Windows Terminals,		
Operating System	Insignia Solutions Ntrigue, NCD WinCenter Pro, Tektronix WinDD		
Approvals: Safety	UL 1950, CSA 950, TÜV-GS (EN 60950), CE	UL 1950, CSA 950, TÜV-GS (EN60950), CE	UL 1950, CSA 950, TÜV-GS (EN60950), CE
RFI emissions	FCC class B,	FCC class B, CISPR-22B, CDE 0871 level B	FCC class B, CISPR-22B
Ergonomics	ZH1/618, MPR 1990: 10 Energy Star, Nutek Power Management	ZH1/618, ISO 9241-3, EPA Energy Star, Nutek Power Management	ZH1/618, ISO 9241-3, MPR 1990: 10 EPA Energy Star, Nutek Power Management
Options	16/4 Token Ring Adapter 33.6Kbps Integrated Modem ISDN Modem 100 Base T Network Adapter Wireless RF Network Adapter		16/4 Token Ring Adapter 33.6Kbps Integrated Modem ISDN Modem 100 Base T Network Adapter Wireless RF Network Adapter

# *ErgoPro displays and keyboards*



**Family of ergonomic displays and keyboards for demanding graphical environments and applications for very long working sessions.**

- Ergonomic non-flickering high refresh rates and visual quality
- Low emission according to MPR-II and/or TCO
- From graphical 21" display to 17" professional, 15" mainstream and 14" entry models
- Natural carriage split and ergonomic low-profile keyboards
- Multimedia ready display with built-in loudspeakers and microphone
- Environment friendly power save modes and recyclable material

Displays	Keyboards
21", 17", 15" or 14" sizes 0.26 or 0.28 mm dot pitches	105 keys minimized RSI tension
Auto synchronization modes	silent feedback
up to 1600 x 1200 pixels non-interlaced	curved space bars
entry models up to 1024 x 768 at 76Hz	Win95 compatible keys low typing forces
professional models up to 1600 x 1200 at 75Hz	
17" professional multimedia display	low profile light-weight model
meets ISO 9241-3 standards	natural split model for touch typists
versatile user adjustments	
VESA DPMS power management	
MPR-II and/or TCO low emission	
optional ErgoARMs for good positioning	



# teamserver Ci



**Entry level LAN server for small to medium workgroups, with latest Pentium II processor available for highest performance.**

- Pentium, Pentium Pro and Pentium II options
- Large memory upgrade capability for file and print applications
- Up to 56GB of SCSI disk storage on selected models
- True server performance with PCI bus and SCSI I/O
- Certified on Microsoft NT 4, UnixWare 2.1, IntranetWare 4.11
- Aggressively priced

	C580i	C640i	C760i	C770i
Processor:	1 x 166MHz Pentium	1 x 200MHz Pentium Pro	1 x 233MHz Pentium II	1 x 266MHz Pentium II
L2-Cache:	256KB		512KB	
STD memory:	32MB ECC	32MB ECC EDO	32MB DIMM	
Max memory:	384MB ECC	384MB ECC EDO	512MB DIMM	
Std disk:	2GB SCSI		2GB SCSI	
Max disk:	10GB SCSI	20GB SCSI	56GB with additional peripheral cabinet	
I/O slots:	3 x PCI, 3 x EISA,		3 x PCI, 2 x ISA	
Network adapter:	10MBit PCI Ethernet	10/100MBit PCI Ethernet	10/100MBit PC I Ethernet on board	
CD-ROM:	8 speed			
RAID:			Optional high-performance PCI adapter available	
O/S options:	IntranetWare 4.11, SCO UnixWare 2.1, Windows NT Server 4.0, SCO OpenServer release 5			
Warranty	Three year parts and labour, on-site, next day service in most territories (check with Fujitsu or your supplier for local details).			



# teamserver Gi



**Mid-range server for large workgroups and departments, with dual processor capability and latest Pentium II processor option for highest performance.**

- Single and Dual Pentium, Pentium Pro and Pentium II options
- Up to 128GB Ultra SCSI disk storage
- Expandable platform for large file and print, application or database workloads
- Redundant power supplies on selected models
- World-class performance and price/performance

	G580i	G640i	G760i	G770i
Processor:	1 or 2 x 166MHz Pentium	1 or 2 x 200MHz Pentium Pro	1 or 2 x 233MHz Pentium II	1 or 2 x 266MHz Pentium II
L2-Cache:	512KB Burst Mode	256KB	512KB	
STD memory:	32MB ECC		32MB DIMM	
Max memory:	512MB ECC		512MB DIMM	
Std disk:	2GB SCSI		2GB SCSI	
Max disk:	32GB SCSI		128GB with additional peripheral cabinets	
I/O slots:	4 x PCI, 2 x EISA, 1 x PCI/EISA		5 x PCI, 2 x ISA	
Network adapter:	10MBit PCI Ethernet		10/100MBit PCI Ethernet on board	
CD-ROM:	8 speed			
RAID:	Optional high-performance PCI adapter available			
O/S options:	IntranetWare 4.11, SCO UnixWare 2.1, Windows NT Server 4.0 SCO OpenServer release 5			
Warranty	Three year parts and labour, on-site, next day service in most territories (check with Fujitsu or your supplier for local details).			

# teamserver Mi



## Enterprise level server, with six-way processor capability for highest performance.

- Single to 6-way Pentium Pro power - made possible with Fujitsu technology
- Memory upgradeable to 4Gigabytes for maximum database performance
- Over 1 Terabyte of Ultra SCSI disk storage using optional expansion cabinets
- Redundant hot-pull power supply options
- Ultra/Wide SCSI throughout offers up 40MB/sec disk transfer
- 6-way top cover - for the entry price of a standard 4-way

M750i	
Processor:	Single, dual, quad, 200MHz Pentium Pro
L2-Cache:	512KB per processor
STD memory:	0 or 128MB EDO DIMM
Max memory:	4GB EDO DIMM
Std disk:	0/2/4/9GB SCSI
Max disk (System Cabinet):	81GB (9 x 9GB) Hot-Pull Drives
Max disk (Peripheral Cabinets)	12 x 126GB
Network adapter:	10/100MBit Ethernet on board
I/O slots:	6 x PCI, 4 x EISA
CD-ROM:	8 speed
RAID:	Optional high-performance PCI adapter available
O/S options:	IntranetWare 4.11, SCO UnixWare 2.1, Windows NT Server 4.0, SCO OpenServer release 5, Winframe 1.6
Warranty	Three year parts and labour, on-site, next day service in most territories (check with Fujitsu or your supplier)

# Rackmount



Fujitsu offers a range of rackmounting options for its Intel servers, giving savings on floor space, central location for a number of servers, and added security for the system.

- Lockable cabinets to prevent unwanted physical access
- Rack cooling obviates the need for room airconditioning
- UPS can be incorporated into setup
- Multiple cabinets may be joined to form large equipment centres
- 19" and 23" capacity shelving

Rackmount	
23" Rack	<b>Rack</b> - Includes front glazed door, rear door, door locks, side panels, plinth and castors and 8 internal cables
Accessories	<b>Rack Coupling Kit</b> - used to bolt together two adjoining racks. Side panels are removed, allowing cables to run horizontally between racks.
teamserver Ci and Gi	<b>Ci/Gi shelf</b> - for mounting up to 2 Ci's (11U) or 2 Gi's (16U). Up to 6 Ci's or 4 Gi's can be stored in a rack. Each server is mounted on its own slide for easy access.
Rack-mounted superserver J6i	Rackmounted superserver J65xi processor, disk expansion modules and accessories can be ordered.
Power supply	Choice of either a mains distribution kit or Uninterruptible Power Supply
Console	One console can be used to control multiple servers
Backup Devices	A full range of backup devices is available, including: <b>Exabyte 210 stacker kit</b> - includes tape drive and rack-mount fitting kit. <b>Exabyte 480 stacker</b> - external to the rack. Up to <b>3 DAT stackers</b> on a General Purpose shelf (4U).
Printers	External printers can be connected using: <b>Printer Extension Cable</b> - 5 metre cables.
Other rack-mounted devices	Other devices can be mounted in the rack using either: 19" to 23" 1U, 3U or 5U <b>Adapter Kit</b> - for mounting 19" rack-mounted devices <b>General Purpose shelf</b> - for non-rack mounted devices
Warranty	Three year parts and labour, on-site, next day service in most territories (check with Fujitsu or your supplier for local details).



# teamserver Gs



## The family of cost-effective, mid-range departmental workgroup servers.

- Choice of single or dual hyperSPARC processor
- Single upgradeable to dual
- Ideal for the small to medium application or database loads
- **NX** Version 7 MPlus pre-installed
- 4Sbus slots as standard

	G820s	G822s
Processor:	Single hyperSPARC	Dual hyperSPARC
Clock speed:	142MHz	142MHz
L2-Cache:	512KB	1MB
STD memory:	0 - configured to order	
Max memory:	512MB ECC - RAM	
Std disk:	2GB	
Max disk:	46GB	
I/O slots:	4 Sbus	
CD-ROM:	8 speed	
RAID:	PowerARRAY XLS (optional)	
O/S options:	NX V7 MPlus (based on SVR4.2MP)	
Warranty	Three year parts and labour, on-site, next day service in most territories (check with Fujitsu or your supplier for local details).	

# *superserver Js*



**A flexible, high-end enterprise class server based on 142MHz multiprocessor hyperSPARC technology, that can grow to meet changing business needs.**

- Choice of single, dual or quad processor
- Upgradeable, single to dual and dual to quad
- Designed to perform optimally with medium to large application or database loads
- **NX** Version 7 MPlus pre-installed
- 9 Sbus slots as standard

	J820s	J822s	J824s
Processor:	single hyperSPARC	dual hyperSPARC	2 x dual hyperSPARC
Clock speed:	142MHz	142MHz	142MHz
L2-Cache:	512KB	1MB	1MB
STD memory:	0 - configured to order		
Max memory:	1GB ECC - RAM		
Std disk:	2GB		
Max disk:	46GB		
I/O slots:	9 Sbus		
CD-ROM:	8 speed		
RAID:	PowerARRAY XLS (optional)		
O/S options:	NX V7 MPlus (based on SVR4.2MP)		
Warranty	Three year parts and labour, on-site, next day service in most territories (check with Fujitsu or your supplier for local details).		

# Internet Webserver



Unique hardware and software packages which are delivered with all components installed and preconfigured. Simple onsite setup ensures rapid deployment in the exciting world of the Internet, whilst ensuring security for the internet network. Aimed typically at Small to Medium Enterprise situations, these systems can be upgraded as user requirements expand.

- Dual homed firewall technology using two LAN connections
- All Internet applications (Web, Mail, News, ftp, Telnet) ready to go
- Pentium, Pentium Pro and Pentium II based systems
- Choice of Windows NT or SCO UnixWare 2.1 platforms
- 4/16MB DAT drive for rapid, secure server data backup
- Optional support for Novell NetWare clients

## Internet Webserver: pre-loaded and pre-configured software

	SCO UnixWare™ based systems	Microsoft NT based systems
World Wide Web Server	Dual Netscape Servers	Dual Internet Information Servers
Web Page Index system	WAIS	Microsoft Index
Internet Mail server	SMTP, IMAP2, POP2, POP3 support	Ipswitch IMail server for Windows NT
Network News Facilities	News Server and Proxy	Proxy access
Telnet proxy	Telnet out service via proxy server.	Telnet out service via proxy
FTP facilities	FTP service via proxy server. Anonymous FTP access from the public files area.	
<b>Conetion</b> Dual Homed Firewall and proxy services	Blocks all direct access between the two Ethernet networks. Proxy services control access for Web, Internet Mail, FTP, Telnet and Real Audio.	
Domain Name System Server	Dual servers which are set up ensure internal TCP/IP addresses and names cannot be accessed from the Internet.	
Graphical Administration	Simple Windowing environment for server and network administration	
Additional cost option	Enables PC Clients and applications, e.g. Web Browsers, to connect to the	
NetWare to TCP/IP gateway	Internet Webserver using NetWare SPX/IPX protocols rather than TCP/IP.	



# *Intranet Webserver*



Fujitsu Intel servers are ideal for Intranet use. High performance LAN connectivity and Ultra/Wide SCSI disk systems give fast access to data. All the operating systems below include Webserver software as part of the basic package. With systems from single Pentium through to dual-capable Pentium II to 6-way Pentium Pro available, there is a system to suit most situations.

Operating system	Intranet features included
Windows NT Server	Microsoft Webserver, Microsoft Frontpage
Novell IntranetWare	Novell Webserver, Groupwise tools
SCO OpenServer 5™	SCO FastStart
SCO UnixWare 2.1™	Netscape Webserver, Netscape Gold

# Laser Printers



**A range of cost effective 600 dpi laser printers suitable to satisfy a variety of print requirements for workgroup corporate users, small/medium enterprises or single users.**

- High performance 10 and 14ppm laser printers
- Industry standard PCL5e + Postscript level 2 emulation
- Designed for flexible connectivity with parallel, serial, ethernet and localtalk connectivity available
- Paper handling flexibility with 250 or 500 sheet input trays and duplex option
- High quality printers capable of 30,000 pages per month duty cycle
- Excellent ease of use with integrated printer + network management software
- 1 year on-site warranty

		PrintPartner 10V	PrintPartner 14V	PrintPartner 14AV + 14ADV
Printing Speed		10 pages per minute	14 pages per minute	
Paper Size	Automatic Feed:	A4,letter, legal, executive, A5 or B5		
	Manual Feed:	A4, Letter, Executive, Envelope, Labels, Transparency Max. 216mm x 360mm (8.5 inch. x 14.1 inch.)		
Duty Cycle		30,000 pages per month (average)		
Resident RAM		3 MB (expandable to 67 MB)		
Print Resolution		600 x 600 dpi + Advanced FEIT (Fujitsu Enhanced Image Technology)		
Resident Fonts		Outline Fonts: 45 fonts (35 intellifont, 10 True Type) Bitmap fonts: 1 font	45 fonts (35 intellifont, 10 True Type for PCL5e) 35 fonts (35 Type 1 compatible for PostScript level 2) Bitmap fonts: 1 font for PCL5e	
Emulation		Standard: PCL5e (HP Laserjet 4 compatible) Option: PostScript level 2 compatible	Standard: PCL5e (HP Laserjet 4 compatible) + PostScript level 2 compatible	
Paper input		Paper tray with 250 sheets capacity (0.09mm thickness) Manual Feed	Paper tray with 500 sheets capacity (0.09mm thickness) + multi-function feeder with 100 sheets or 30 envelopes included as an accessory, Manual Feed	
Paper output		250 sheets face down, 20 sheets face up		
Interface		Standard: Centronics (Bi-directional for PPMENU) Option: RS232C, LocalTalk, Ethernet (Netware, TCP/IP)		
Dimensions		Height: 251 mm (9.8 inch) Width: 377mm (14.8 inch) Depth: 385mm (15.1 inch) Weight 16kg (35.31 lbs.)	Height: 289 mm (11.4 inch) Width: 377mm(14.8 inch) Depth: 385mm (15.1 inch) Weight 17.5kg (38.6 lbs.) without multi-function feeder	
Environmental conditions		Operating temperature: 10-35°C Storage temperature: 0-40°C Relative Humidity: 20-80% RH (non-condensing)		
Reliability		4,000 power-on hours MTBF (Mean Time Between Failures) 30 minutes MTTR (Mean Time To Repair)		
Consumables		Toner cartridge Print unit (OPC drum & Developer)		
Option		Paper feeder, Paper Tray: 500 sheets capacity (0.09 mm thickness) A4, A5, Letter, Legal and Executive Multifunction Feeder: 100 sheets or 30 envelopes	Paper feeder, Paper Tray: 500 sheets capacity (0.09 mm thickness) A4, A5, Letter, Legal and Executive Duplex unit (14ADV)	



# Dot matrix Printers



**A range of high performance 24-pin dot matrix printers which excel in professional application environments where versatile paper handling capabilities and reliable high performance are important.**

- Fujitsu DPL24C+ common language
- IBM Proprinter XL24E+ Epson ESC/P2 emulations
- Maximum 128KB input buffer
- Maximum 5-8 copies (incl. original)
- Print speeds between 120cps - 216cps (12cpi) standard printing or 400 cps - 648 cps draft printing
- Between 154-254 pages per hour standard printing or 299-412 pages per hour draft printing
- 1 year return to base warranty

**DL3700 & DL3800**
**DL6400 & DL6600**

Printing Technology		24-Dot Matrix		24-Dot Matrix	
		DL3700	DL3800	DL6400	DL6600
Colour		Option	Option		
Max. Resolution		360 x 360 dpi			
Printing speed	Letter Quality	120 cps (12cpi)		168 cps (12cpi)	216 cps (12cpi)
	Correspondence	240 cps (12cpi)		336 cps (12cpi)	432 cps (12cpi)
	Hi-Draft Quality	400 cps (12cpi)		504 cps (12cpi)	648 cps (12cpi)
Performance at EC <sub>1</sub> 2	Letter Quality	154 Pages/Hour		223 Pages/Hour	254 Pages/Hour
	Draft Quality	299 Pages/Hour		393 Pages/Hour	412 Pages/Hour
Linefeed speed		60ms for a single line feed (6ipi)		50ms for a single line feed (6ipi)	
Paper feed speed		5.6 inch/Second			
	Front paper speed			9 inch/Second	
	Rear paper speed			6 inch/Second	
Command language		Fujitsu DPL24C+			
Emulation		• IBM Proprinter XL24E • Epson ESC/P2			
Resident fonts	Bitmap	Courier 10, Prestige Elite 12, Pica 10, OCR-B, Boldface PS, (Compression, Draft) + Correspondence			
	Scalable	Courier, Timeless, Nimbus Sans (Outline)			
Print sizes		102mm to 420mm		90mm to 420mm	
Form feeders	Standard	Friction feed platen, convertible bi-directional tractor, on rear and bottom		Friction feed platen, built in bi-directional push tractor	
	Optional	Single bin -Cut-Sheet-Feeder, Double bin Cut-Sheet-Feeder & envelope capability		Front single bin feed cut sheet feeder, Rear double bin feed cut sheet feeder Rear feed tractor	
Copies		max. 5 incl. original		max. 8 incl. original	
Input buffer		max. 128 KB			
Interface		Dual / Centronics parallel and RS-232-C serial or Centronics parallel		Dual / Centronics parallel and RS-232-C serial	
Weight		7 kg	8.5 kg	25kg	
Noise level		Less than 49 dB(A)		55 dB(A)	56 dB(A)
Power requirements		220/240V ± 6%		220/240V ± 6% - 10%	
Dimensions (H x W x D)		133mm x 434mm x 330mm	130mm x 570mm x 330mm	325mm x 600mm x 300mm	
Lifetime	Black ribbon	5 million characters		18 million characters (draft)	
	Colour ribbon	0.3 million characters			
	Print head	300 million strokes (each pin)		400 million strokes (each wire)	
MTBF		more than 8,000 hours at 25% duty cycle			

**United Kingdom**

Fujitsu ICL Computers Ltd.  
Lovelace Road  
Bracknell, Berkshire  
RG12 8SN  
Tel +44 1 344 475555

**Belgium/Luxemburg**

Fujitsu ICL Computers B.V.  
Bessenveldstraat 9  
B-1831 Diegem, Brussel  
Tel +32 (0) 2 723 18 18

**Denmark**

Fujitsu ICL Computers a/s  
Lautrupbjerg 1  
DK-2750 Ballerup  
Tel +45 44 89 46 46

**Finland**

Fujitsu ICL Computers Oy  
Karaportti 8  
PL 10  
FIN-02611 Espoo  
Tel +358 9 5691

**France**

Fujitsu ICL Computers SA  
Immeuble Optima  
8 rue Godefroy  
92822 Puteaux Cedex  
Tel +33 01 41 97 93 50

**Germany**

Fujitsu ICL Computer GmbH  
Siemensstrasse 21  
D-61352 Bad Homburg  
Tel +49 6172 18800

**Germany**

Fujitsu ICL Computer GmbH  
Erfurter Strasse 44  
D-99610 Sömmerda  
Tel +49 3634 3300

**Netherlands**

Fujitsu ICL Computers B.V.  
Het Kwadrant 1,  
3606 AZ Maarssen  
Postbus 1214  
3600 BE Maarssen  
Tel +31 (0) 346 598700

**Norway**

Fujitsu ICL Computers  
Karenslyst Alle 9  
0277 Oslo  
Tel +47 22 54 20 90

**Portugal**

ICL Computers Limited  
Av Duque D'Avila 120  
1050 Lisbon  
Tel +351 1 314 7011

**Spain**

Fujitsu ICL España, S.A.  
C/ Almagro, 40  
28010 Madrid  
Tel +34 1 581 84 00

**Sweden**

Fujitsu ICL Computers AB  
PO Box 40  
S-164 93 Kista  
Tel +46 8 793 8200

**For countries not shown**

Fujitsu ICL Computers Ltd.  
Lovelace Road  
Bracknell, Berkshire,  
United Kingdom  
RG12 8SN  
Tel +44 1 344 475555

**Austria**

Fujitsu ICL Computer GmbH  
Zweigniederlassung Österreich  
Künstlergasse 11  
A-1150 Wien  
Tel +43 1 894729112

**Switzerland**

Aquarius Systems AG  
Landstrasse 2b  
CH-5415 Rieden/Baden  
Tel +41 56 2963131

*The Intel Inside logo and Pentium are registered trademarks and MMX is a trademark of the Intel Corporation.*

*Microsoft is a registered trademark and Windows and Windows 95 and the Genuine Microsoft Products logo are trademarks of Microsoft Corporation in the United States of America and in other countries.*

*Fujitsu is a registered trademark of Fujitsu Ltd.*

*All other product or service names mentioned herein may be trademarks or registered trademarks of their respective owners.*

Fujitsu ICL Computers Ltd endeavours to ensure that the information in this document is correct and fairly stated, but does not accept liability for any error or omission nor any consequential losses arising there from.

The development of products and services of Fujitsu ICL Computers Ltd is continuous and the specifications and details contained in this brochure may change without notice. It is important to check the current position with Fujitsu ICL Computers Ltd. This document is not to form part of a contract or licence save insofar as may be expressly agreed in writing by Fujitsu ICL Computers Ltd. All software is sold subject to licence.

**For further information, contact:**

FUJITSU ICL Computers Limited  
Lovelace Road, Bracknell, Berkshire RG12 8SN, UK  
Tel: +44 (0)1344 475555 Fax: +44 (0)1344 473333  
Site Address: <http://www.fujitsu-computers.com>

© Fujitsu ICL Computers Limited, Registered in England No 3197497,  
Registered office: Lovelace Road, Bracknell, Berkshire RG12 8SN, England