

DESKPOWER P300

P320 Recommended Configurations			
Processor	Intel® Pentium® 4 Processor with HT Technology 3.20GHz	Intel® Pentium® 4 Processor with HT Technology 3.0GHz	Intel® Celeron® D Processor 330 ¹
OS Recommended	Microsoft® Windows® XP Professional Edition	Microsoft® Windows® XP Home Edition	Microsoft® Windows® XP Home Edition
Memory³	512MB DDR400 ²	512MB DDR400 ²	256MB DDR400 ²
Hard Disk	80GB HDD 7200rpm	80GB HDD 7200rpm	40GB HDD 5400rpm
Optical Device Drive	DVD/CD-RW Combo Drive (Bundled with Nero Suite 2 ⁵)		CD-ROM Drive
Network Interface	ADMTEK AN983B with 100/10Mbps, Fast Ethernet with PXE bootcode, Wake-on-LAN		
Graphics (Integrated)	SiSReal 256E, 3D/2D Graphics Engine, 32MB VRAM		
Display	15" Fujitsu TFT LCD	17" Fujitsu Colour Monitor	17" Fujitsu Colour Monitor
Specifications			
Processor	Intel® Pentium® 4 Processor 3.20/3.0/2.80GHz Intel® Celeron® D Processor 335/330/325 ¹		
OS Supported	Microsoft® Windows® XP Home Edition Microsoft® Windows® XP Professional Edition		
System Bus	800/533MHz		
Secondary Cache	512KB (Pentium® 4)/256KB (Celeron®)		
Memory²	256MB DDR400, max. 2GB ³ (DDR400/333)		
DIMM Slots	2 Slots		
Chipset	SiS 661FX & 964L		
Floppy Drive	1.44MB FDD		
Hard Disk Drive [EIDE]	80/40GB (Ultra ATA/100 and S.M.A.R.T Support-7200rpm)		
Optical Devices	CD-ROM Drive (CD Read: 52x) Optional: DVD/CD-RW Combo Drive (DVD read: 12x, CD write: 32x/rewrite: 10x, CD read: 24x)		
Graphics (Integrated)	SiS Real256E, 3D/2D Graphics Engine, 32MB VRAM		
Network Interface (Integrated)	ADMTEK AN983B with 100/10Mbps, Fast Ethernet with PXE bootcode, Wake-on-LAN		
Sound (Integrated)	RealTek ALC655 (AC97 compliant) on board with Internal Speakers		
Modem	Optional: V.92 Compliant 56K Internal Data/Fax Modem card		
Advanced Manageability	Fujitsu DeskView (Client Manageability Tool) ⁴		
Diagnostic Software	Fujitsu Hardware Diagnostics Tool		
I/O Interface	Serial Port x 1 (9-pin, FIFO, 16550-compatible), Parallel Port x 1 (25-pin, EPP/ECP), USB x 8 (Front x 2, Rear x 4, Internal x 2), PS/2 Keyboard Port x 1, PS/2 Mouse Port x 1, RJ45 x 1, VGA x 1 Audio (Rear): Mic-in x1, Line-out x1, Line-in x1; Audio (Front): Mic-in x1, Headphone-out x1		
Expansion Slots [Free]	PCI Slots [3] AGP(8x) x 1[1]		
Drive Bays [Free]	Front Access: 3.5" x 1[0], 5.25" x 2[1] Internal: 3.5" x 2[1]		
Display	Fujitsu 17" Colour Monitor Optional: Fujitsu 15" XGA TFT LCD Panel		
Housing	Microtower		
Other Software Bundled	Norman Virus Control & Norman Personal Firewall, Adobe Acrobat Reader For DVD/CD-RW Combo Drive: bundled with Nero Suite 2 ⁵		
Power Management	ACPI, STR (Suspend to RAM & Disk Support)		
Power Supply	100 - 240V AC, 50/60Hz, max. output of power supply: 180W		
Keyboard & Mouse [USB]	Internet Keyboard & Optical Scroll Mouse		
Dimensions	Approx. 202mm (W) x 376mm (D) x 372mm (H)		
Systems & Safety Compliance	System: PC 2001 Environmental: Energy Star Safety: FCC Class B, CSA 22.2, CoC, CCC, CB, Nemko		
Weight	Approx. 11kg		



¹ Processor definitions: Intel® Celeron® D Processor 335 (2.80GHz, 256KB L2 cache, 533MHz FSB); Intel® Celeron® D Processor 325 (2.53GHz, 256KB L2 cache, 533MHz FSB); Intel® Celeron® D Processor 330 (2.66GHz, 256KB L2 cache, 533MHz FSB);
² Supports only Single Channel Mode.
³ Maximum memory supported by chipset is 2GB, with future memory modules.
⁴ Option to purchase DeskView Manageability Software.
⁵ Nero Suite 2 comes with Nero Express 6, NeroVision Express, Nero Media Player, InCD 4, EasyWrite Reader.

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.

Some pictures are expressed in creative manners which may differ from the actual unit. Please check with your local distributor on any specifics.

DISPLAY

TFT monitor



PD-TFT15C		
User Friendly Functions	Multi-language on-screen display One touch auto-adjustment Automatic start of auto-adjusting for newly detect modes	
LCD Panel	Type	a-si TFT active matrix
	Back Light	Cold-cathode fluorescent lamp x 4 Edge lighting
	Surface Treatment	Anti-glare treatment (Hayes value 25%, hardness 3H)
Panel Size	Diagonal 15-inch	
Number of Pixels	1024 x 768 (XGA)	
Pixel Pitch	0.297(W) x 0.297(H)	
Display Size	304.1mm(H) x 228.1mm(V)	
Response Time	25ms (TYP)	
Viewing Angle	Horizontal	140° (TYP)
	Vertical	115° (TYP) (CR - 10)
Luminance	Typical	250cd/m2
Contrast Ratio	Typical	300 : 1
Scanning Frequency	Horizontal	31 to 61KHz
	Vertical	56 to 75Hz
Display Mode	Supported Modes	VGA : 640 x 400/480 pixels
		SVGA : 800 x 600/832 x 624 pixels
		XGA : 1024 x 768/1280 x 1024 pixels (for Fail Safe Mode)
		Others : 720 x 400 pixels
Display Colours	16,200,000 colours (Dithering)	
Plug & Play	DDC 1/2B	
Screen Size	15.0-inch type (Diagonal: 38.0cm)	
Tilting Angle	Frontward: 5°, Rearwards: 30°	
I/O Interface (USB)	Power Supply Method	Self-Powered
	Port-Connector	1 Up-stream (Series B), 4 Down-stream (Series A)
Audio	Audio-in, 1W x 2 speakers	
Power Supply	Voltage	100/240V AC
	Frequency	50Hz/60Hz
	Consumption	30W
	Management	VESA DPMS
Dimensions	384mm(W) x 364mm(H) x 170mm(D)	
Weight	Approx. 5.3kg	
Operating Condition	Temperature	0°C to 50°C
	Humidity	less than 70%
Warranty	3 Years	

CRT monitor



FPC-CRTAED	
Size	15" (14.5" viewable) Diagonal
Dot Pitch	0.28mm
Type	Non-glare, Anti-static
Resolution	1024 x 768
SYNC	H-F (30KHz - 70KHz) Automatic
	V-F (50KHz - 120KHz) Automatic
User Controls	Recall, Brightness, Contrast, H/V-Position, H/V Size, Pin Cushion, Trapezoid, Rotation, H/V-Moire, Degauss
OSD Controls	Colour control, Parallel, Information, Language, OSD H/V Position, Pin Balance
Power Management	Suitable for DDC 1/2B function provided by VESA
Power Source	100-240 VAC (Universal Power)
Safety Regulation	FCC Class B, UL1950, MPRII
Operating Temperature	0°C to 40°C
Weight	12.0kg
Dimension	363mm(W) x 393mm(H) x 374mm(D)