
TPC Benchmark TM

Executive Summary

Attached is the 2-page executive summary to an official TPC-A, TPC-B, or TPC-C Full Disclosure Report. This executive summary contains detailed configuration and pricing information on the system tested. This executive summary conforms to the format as specified by the Transaction Processing Performance Council (TPC).

Further information and the Full Disclosure Report for this and other TPC benchmark results are available from your Hewlett-Packard sales representative or by contacting the TPC at the following location:

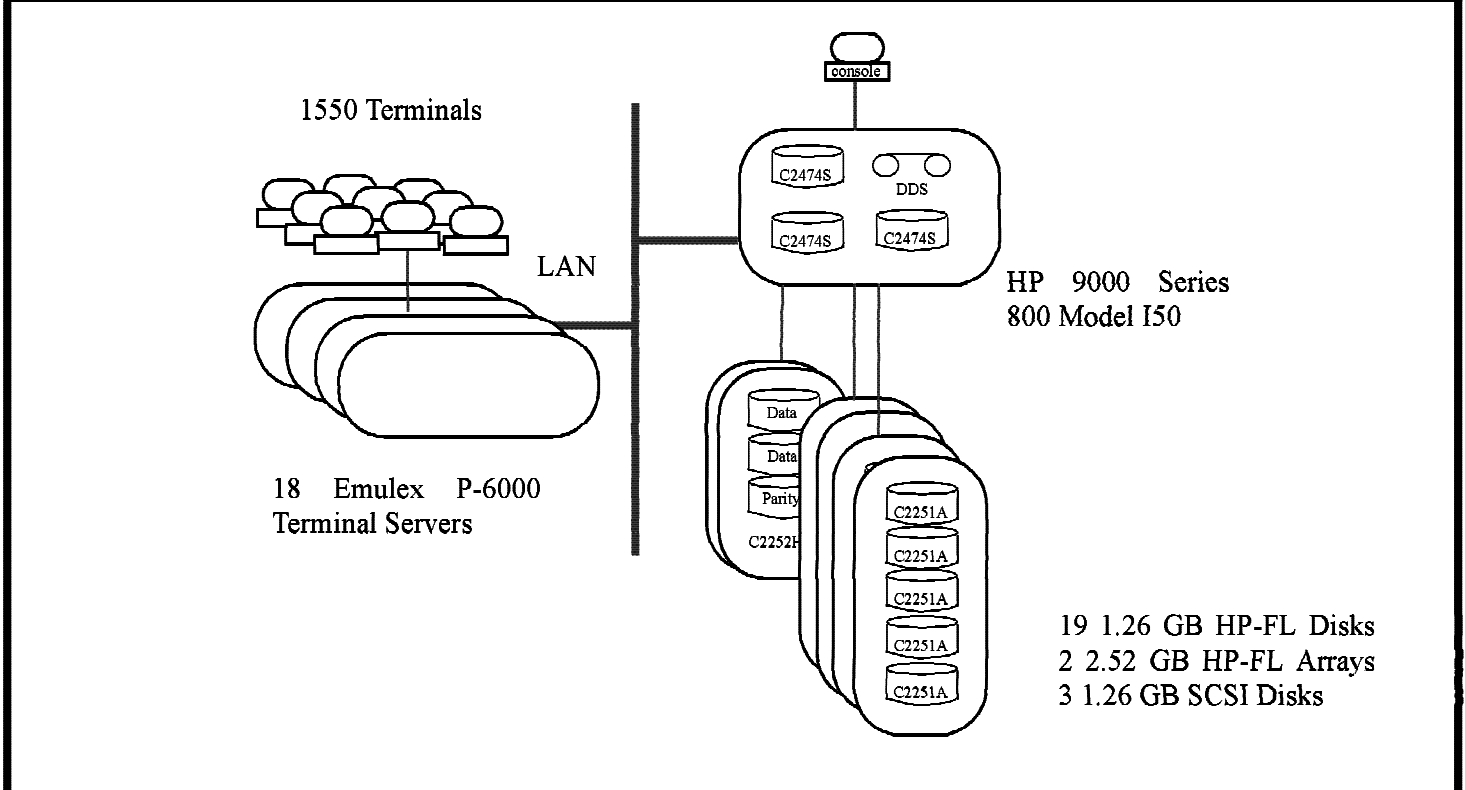
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Hewlett Packard	9000 Series 800 Model I50	TPC-A Rev 1.1
		Report Date: June 28, 1993

Total System Cost	TPC-A Throughput		Price/Performance	
\$1,346,974	153.13 tpsA-Local		\$8,796 per tps-A Local	
Processors	Database Manager	Operating System	Other Software	# Users
1 HPPA 1.1 96 MHz	INFORMIX On-Line v. 5.0 (relational)	HP-UX 9.0	HP C/HP-UX v. 9.03 compiler	1,550



System Components	Processors	1 HPPA 1.1 96 MHz processor with 256 KB I cache, 256 KB D cache
	Memory	640 Megabytes
	Disk Controllers	3 HP-PB HP-FL, 1 built-in SCSI
	Disk Drives	22 1.26 GB disk drives, 2 2.52 GB disk arrays
	Total GB of Storage	32.76
	Tape Drives	1 DDS Storage System
	Terminals	1 console terminal, 1550 user terminals
	Terminal Connectivity	18 terminal servers, 1 LAN/9000 interface

Description	Hardware and Software Pricing			Support Pricing			5 Year Service
	Part Number	Unit Price	Quantity	Extended Price	Unit \$/Month	Quantity	
Hewlett Packard 9000 Model I50	A2363A	\$93,000	1	\$93,000	\$665.00	1	\$31,920
Hardware & Software Support, Year 1	Option 0S3				883.00	1	10,596
HP-UX System Media on DAT, Mat'ls	B3108A, Option AAH	420	1	420	84.00	1	4,032
HP-UX Unlimited User License	B3108L, Option UAT	19,525	1	19,525	659.00	1	31,632
Return Credit For 2-User License	Option UB1	(1,525)	1	(1,525)			
DAT Media Option, Unlimited Users	Option AAH	105	1	105			
HP C/ANSI C Compiler	B2412A, Option AE5	3,150	1	3,150	40.00	1	1,920
Support, Year 1	Option 0S3				18.75	1	225
DAT Media Option	Option AAH	290	1	290			
Personality Card	A2442A, Option ODS	N/C	1				
Increase Main Memory to 128 MB	A2516AZ, Option ODV	19,200	1	19,200			
Add 64 MB ECC Memory Module	A2511AZ, Option ODZ	6,400	2	12,800			
Add 128 MB ECC Memory Module	A2516AZ, Option ODZ	25,600	3	76,800			
Delete 4 GB Internal Disk	A2443A, Option 703	(11,380)	1	(11,380)			
Add 1.3 GB Internal Disk	C2474SZ, Option ODZ	6,320	3	18,960	21.00	3	3,024
Support, Year 1	Option 0S3				6.42	3	231
Fiber-Optic Peripheral Interface Card	28615A, Option ODZ	5,970	3	17,910			
5.44 GB Disk Array	C2254B, Option O2A	34,676	4	138,704	100.00	4	19,200
Support, Year 1	Option 0S3				40.00	4	1,920
1.3 GB Disk Drive Array Module	C2251A, Option O2A	6,305	3	18,915	21.00	3	3,024
Support, Year 1	Option 0S3				8.33	3	300
2.72 GB High Availability Disk Array	C2252HA, Option O2A	28,371	2	56,742	79.00	2	7,584
Support, Year 1	Option 0S3				31.58	2	758
LAN/ARPA/NFS Card and Software	J2146A, Option ODM	1,725	1	1,725			
HP HW/SW/Support Subtotal				465,341			116,366
9% Volume, 20% Support Prepay Disc.				(41,881)			(23,273)
HP Hardware/Software/Support Total				<u>423,460</u>			<u>93,093</u>
Terminals	Liberty Freedom	241	1550	373,550			
Terminals (10% Spares)	Liberty Freedom	241	155	37,355	0.63	155	5,890
Terminal Server - Base Unit (2 Spares)	Emulex P6000/BNC	2,708	20	54,160			
Terminal Server - 8-Port Cards (20 Sp.)	Emulex PE6008	299	214	63,986			
Terminals and Ports Total				<u>529,051</u>			<u>5,890</u>
INFORMIX OnLine		152,000	1	152,000	2,280.00	1	136,800
INFORMIX Embedded SQL/C		30,400	1	30,400	455.83	1	27,350
INFORMIX Dollar Volume Discount	10%			(18,240)			
INFORMIX Support Prepayment Credit	20%						(32,830)
INFORMIX Total Cost				<u>164,160</u>			<u>131,320</u>
Hardware/Software/Support Totals				<u>\$1,116,671</u>			<u>\$230,303</u>
Five (5) Year Cost of Ownership		\$1,346,974					
tpsA-Local		153.13					
\$/tpsA		\$8,796					