

07bang.wk1

Factor Percent	Processor	Memory	Disk	Video
Min	87.0	1396.0	130.0	478.0
Average	110.9	2162.3	156.9	1286.0
Max	263.0	4795.0	244.0	3030.0
Standard deviation	44.2	817.7	25.8	629.9

	Processor (Processor ops per second)	Memory (Kilobytes per second)	Disk (Kilobytes per second)	Video (Thousands of video ops per second)
AST Premium Exec 3	111	2188	156	721
AT&T Safari NSX/20	91	1677	135	478
Compaq LTE Lite/25	129	2735	155	3030
Everex Tempo (386S)	89	1588	152	846
GRID Systems 1755 (	93	1834	151	691
Librex Computer Syst	94	1834	164	1212
Magnavox Metalis S	90	1528	144	1036
NEC UltraLite III (38	87	1396	163	1621
NEC UltraLite SL/20	99	2236	244	1323
Philips LX320 (386S	99	1885	149	750
TI TravelMate 3000 V	91	2033	130	1354
Toshiba T2200SX (38	89	1949	146	1827
Toshiba T4400SX (48	263	4795	156	1758
ZDS MastersPort 386	127	2594	152	1357

Battery life if in minutes, convert to hours (if #>30 must be minute  
 Weight, dimensions: How much bigger than 2-pound, 50-cubic-inc  
 Weight includes battery charger. Math: How much>2 pounds. Take  
 Dimensions. How much bigger than 50 cubic inches. Take inverse.  
 Modem: Pick most powerful unit, award 1 each for 2400, 9600, M  
 Display 1 point each: dual display, SVGA out [new]  
 Ports 1 each: parallel, serial, mouse, video out

Power-down (includes auto-resume + system, CPU, screen, disl  
Cursor/numeric keys 1 each: 8 cursor keys; separate numeric key a  
Extras (Enhanced parallel port, PS/2 mouse port, free sof  
Add'l (5/5/91): 1 per drive bay (most get 2), full numeric pad, color

Winbench Graphics	RAM	Battery	Weight	Dimensions
745.0	2.0	80.0	5.9	155.0
1272.9	4.3	168.1	7.4	193.1
2478.0	10.0	259.0	8.8	259.0
480.7	1.7	54.2	0.8	27.9

Winbench Graphics (Kilopixels per second)	RAM	Battery Life (Minutes)	Travel Weight	Dimensions
989	4	246	7.81	259
745	4	246	8.17	205
2478	4	154	7.2	168
968	4	106	6.46	168
964	4	148	7.31	207
1182	4	80	6.82	196
745	4	208	8.64	187
1312	2	105	5.91	155
1290	4	141	7.6	228
949	4	145	7.66	178
1259	4	143	7.09	198
1420	4	199	6.46	155
2175	10	259	8.78	214
1345	4	173	8.29	185

s not hours)

h laptop

e inverse. Multiply by multiplier.

Multiply by multiplier.

NP5, V.42bis, sendfax, receive fax

< shutdown)

rea or keypad (not embedded) [new]

tware, free shoulder case, >1-year warranty, onsite service, extra free battery)

r (3 passive/5 active matrix)

Disk	Modem	Dual	Ports	Screen
62.0	0.0	0.0	3.0	34.0
77.4	3.3	0.1	3.3	41.3
86.0	6.0	1.0	5.0	49.0
10.3	1.4	0.3	0.6	5.0

Disk	Modem	Dual Display	Ports	Screen
85	3	0	3	34
85	5	0	4	49
85	4	1	5	45
86	0	0	4	38
85	6	0	3	37
62	3	0	3	44
64	3	0	3	35
64	4	0	3	36
85	4	0	3	45
64	3	0	3	46
85	4	0	3	48
64	2	0	3	43
85	2	0	3	43
85	3	0	3	35

Power-down	Drive bays	Cursor	Extras	Dealer	Modem
4.0	1.0	0.0	0.0	0.0	0.0
4.0	1.9	0.3	1.5	0.9	309.9
4.0	2.0	1.0	4.0	1.0	899.0
0.0	0.3	0.5	1.2	0.3	243.4

Power-down	Drive bays	Cursor	Extras	Dealer	Modem Price
4	2	1	1	1	\$349
4	2	0	4	1	\$0
4	2	1		1	\$599
4	2	0	1	1	\$0
4	2	0	1	0	\$0
4	2	0	0	1	\$429
4	2	0	3	1	\$199
4	1	0	2	1	\$199
4	2	0	2	1	\$199
4	2	0	3	1	\$199
4	2	0	2	1	\$899
4	2	1	0	1	\$459
4	2	1	0	1	\$459
4	2	0	1	1	\$349

Price Modem+Price	Processor	Memory	Disk	Video
	0.07	0.004	0.05	0.004
	9%	10%	10%	6%
	0.41			
2999.0	2748.2	6.1	5.6	6.5
4094.0	3833.7	7.8	8.6	7.8
5749.0	5234.0	18.4	19.2	12.2
898.5	790.8	3.1	3.3	1.3
				2.5

Price Modem+Price	Processor (Processor ops per second)	Memory (Kilobytes per second)	Disk (Kilobytes per second)	Video (Thousands of video ops per second)
\$3445	\$3277	7.8	8.8	7.8
\$5749	\$4887	6.4	6.7	6.8
\$4298	\$4252	9.0	10.9	7.8
\$3395	\$2886	6.2	6.4	7.6
\$4090	\$4090	6.5	7.3	7.6
\$3299	\$3233	6.6	7.3	8.2
\$3499	\$3173	6.3	6.1	7.2
\$2999	\$2748	6.1	5.6	8.2
\$3799	\$3428	6.9	8.9	12.2
\$3799	\$3428	6.9	7.5	7.5
\$3599	\$3958	6.4	8.1	6.5
\$3999	\$3858	6.2	7.8	7.3
\$5599	\$5218	18.4	19.2	7.8
\$5747	\$5234	8.9	10.4	7.6
				5.4

Winbench	RAM	Battery	Weight	Dimensions	Disk
0.004	1	4	30	550	0.08
6%	5%	14%	7%	5%	8%
3.0	2.0	5.3	4.4	2.6	5.0
5.1	4.3	11.2	5.6	4.0	6.2
9.9	10.0	17.3	7.7	5.2	6.9
1.9	1.7	3.6	0.9	0.7	0.8

Winbench Graphics (Kilopixels per second)	RAM	Battery Life (Minutes)	Travel Weight	Dimensions	Disk
4.0	4.0	16.4	5.2	2.6	6.8
3.0	4.0	16.4	4.9	3.5	6.8
9.9	4.0	10.3	5.8	4.7	6.8
3.9	4.0	7.1	6.7	4.7	6.9
3.9	4.0	9.9	5.6	3.5	6.8
4.7	4.0	5.3	6.2	3.8	5.0
3.0	4.0	13.9	4.5	4.0	5.1
5.2	2.0	7.0	7.7	5.2	5.1
5.2	4.0	9.4	5.4	3.1	6.8
3.8	4.0	9.7	5.3	4.3	5.1
5.0	4.0	9.5	5.9	3.7	6.8
5.7	4.0	13.3	6.7	5.2	5.1
8.7	10.0	17.3	4.4	3.4	6.8
5.4	4.0	11.5	4.8	4.1	6.8



Modem	Dual	Ports	Display size	Power-down	Drive bays
1	1	0.5	0.1	1	1
4%	0%	2%	5%	5%	2%
0.0	0.0	1.5	3.4	4.0	1.0
3.3	0.1	1.6	4.1	4.0	1.9
6.0	1.0	2.5	4.9	4.0	2.0
1.4	0.3	0.3	0.5	0.0	0.3

Modem	Dual Display	Ports	Screen	Power-down	Drive bays
3.0	0.0	1.5	3.4	4.0	2.0
5.0	0.0	2.0	4.9	4.0	2.0
4.0	1.0	2.5	4.5	4.0	2.0
0.0	0.0	2.0	3.8	4.0	2.0
6.0	0.0	1.5	3.7	4.0	2.0
3.0	0.0	1.5	4.4	4.0	2.0
3.0	0.0	1.5	3.5	4.0	2.0
4.0	0.0	1.5	3.6	4.0	1.0
4.0	0.0	1.5	4.5	4.0	2.0
3.0	0.0	1.5	4.6	4.0	2.0
4.0	0.0	1.5	4.8	4.0	2.0
2.0	0.0	1.5	4.3	4.0	2.0
2.0	0.0	1.5	4.3	4.0	2.0
3.0	0.0	1.5	3.5	4.0	2.0

Cursor	Extras		
1	1	591.8	
0%	2%	100%	
0.0	0.0	70.0	2748.2
0.3	1.4	82.6	3833.7
1.0	4.0	118.0	5234.0
0.5	1.2	12.2	790.8

Cursor	Extras	BANG	BUCKS	BFB	Vendor
1.0	1.0		82	\$3277	25.0AST SX/25
0.0	4.0		82	\$4887	16.8AT&T SX/20
1.0	0.0		100	\$4252	23.5Compaq SL/25
0.0	1.0		70	\$2886	24.3Everex SX/20
0.0	1.0		76	\$4090	18.6GRiD SX/20
0.0	0.0		71	\$3233	22.0Librex SX/20
0.0	3.0		75	\$3173	23.6Magnavox SX/
0.0	2.0		75	\$2748	27.3NEC SX/20
0.0	2.0		85	\$3428	24.8NEC SL/20
0.0	3.0		75	\$3428	21.9Philips SX/20
0.0	2.0		80	\$3958	20.2TI SX/20
1.0	0.0		83	\$3858	21.5Toshiba SX/20
1.0	0.0		118	\$5218	22.6Toshiba 486SX
0.0	1.0		84	\$5234	16.0ZDS SL/25

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7/25



