

Sheet1

BANG.WK1	Processor (seconds)	Memory (seconds)
Formulae		
FACTOR	15.0	3.0
PCT OF TOTAL		
MIN	1.08	0.17
AVG	1.82	0.30
MAX	4.52	0.69
STD DEV	0.82	0.12
	CPU	Mem
EV43 Everex 486-33	1.08	0.17
EV33 Everex 386-33	1.61	0.22
*DE42 Dell System 425TE	1.45	0.22
TAN43 Tandon 486-33	1.18	0.22
ALM43 ALR MCA 486-33	1.09	0.17
ALE43 ALR EISA 486-33	1.09	0.19
DEL43 Dell 486-33	1.09	0.17
AST43 AST 486-33	1.15	0.20
ALM33 ALR MCA 386-33	1.62	0.25
AST33 AST 386-33	1.63	0.25
COP33 Copam 386-33	1.71	0.30
REP43 Reply 486-33	1.11	0.22
AMK42 Amkly 486-25	1.46	0.25
COP42 Copam 486-25	1.47	0.28
ALE33 ALR EISA 386-33	1.65	0.31
DEL33 Dell 386-33	1.65	0.25
*Compaq Deskpro 386/25e	2.26	0.42
TAN20 Tandon 386SX-20	3.06	0.44
AMK32 Amkly 386-25	2.16	0.33
REP33 Reply 386-33	1.75	0.28
AST20 AST 386SX-20	3.11	0.47
ALI42 ALR ISA 486-25	1.78	0.41
ALI20 ALR ISA 386SX-20	3.01	0.44
CO16 Copam 386SX-16	4.52	0.69
*NECS20 NEC PowerMate SX/20	3.14	0.44

NOTES

Proprietary 32-bit slots not included.

Formatted disk size.

Extras=Windows 3.0, mouse, FCC B, more than 1-year warranty, free onsite service

All 486s use the 486 instruction mix numbers.

Sheet1

Disk (seconds)	Video (seconds)	Amt. of RAM	Disk Size	VGA RAM	Free Slots	Drive Bays	Extras	Price Tested	Dealer Discount
250.0	14.0	1.0	0.04	0.01	1.0	1.0	1.0		
47.95	0.49	4.00	80.00	256.00	3.00	3.00	1.00		
58.29	1.89	4.42	151.46	444.00	5.79	4.67	1.70		
70.60	3.68	8.00	327.00	1000.00	8.00	11.00	4.00		
6.67	0.83	0.86	55.93	270.73	1.35	1.43	0.91		
Disk	Video	RAM	HD	RAM	Slots	Bays	Xtra	Price	Discount
59.09	0.60	4	200	1000	7	5	3	\$7498	1
59.33	0.49	4	200	1000	7	5	3	\$4499	1
55.19	1.04	8	327	512	7	11	4	\$8717	
57.89	1.04	4	200	256	7	4	3	\$4473	
47.95	1.87	5	120	256	8	5	1	\$7593	1
50.16	1.92	5	154	256	6	4	1	\$8142	1
62.53	1.21	4	105	256	3	3	2	\$5616	
48.56	2.63	4	210	256	6	5	1	\$6315	1
48.56	1.92	5	120	256	8	5	1	\$5892	1
49.03	2.63	4	210	256	6	5	1	\$4615	1
61.88	1.87	4	124	512	4	4	2	\$3055	1
70.09	3.68	4	120	512	5	5	1	\$8139	
64.70	2.31	4	114	1000	6	4	1	\$7895	1
61.38	1.65	4	124	512	4	4	2	\$4492	1
50.62	1.93	5	154	256	6	4	1	\$6142	1
63.39	1.21	4	105	256	3	4	2	\$3917	
59.89	0.94	4	120	256	6	5			1
59.30	1.32	4	200	256	7	4	3	\$3368	
65.58	2.09	4	114	1000	6	4	1	\$5595	1
70.60	3.68	4	120	512	5	5	1	\$6139	1
50.22	2.63	4	210	256	6	5	1	\$3985	1
60.01	2.80	5	80	256	6	4	1	\$5038	1
59.77	1.76	5	80	256	6	4	1	\$3243	1
63.25	2.03	4	124	512	4	4	2	\$2338	1
61.23	2.30	2	100	256	4	3	2	\$5298	1

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Processor (seconds)	Memory (seconds)	Disk (seconds)	Video (seconds)	Amt. of RAM	Disk Size	VGA RAM	Free Slots	Drive Bays
1/B4*O\$6	1/C4*P\$6	1/D4*Q\$6	1/E4*R\$6	+F4*S\$6	+G4*T\$6	+H4*U\$6	+I4*V\$6	+J4*W\$6
15.0	3.0	250.0	14.0	1.0	0.04	0.01	1.0	1.0
16%	19%	7%	16%	7%	10%	4%	10%	8%
3.32	4.35	3.54	3.80	4.00	3.20	1.28	3.00	3.00
9.53	11.47	4.35	9.54	4.42	6.06	2.22	5.79	4.63
13.89	17.65	5.21	28.57	8.00	13.08	5.00	8.00	11.00
3.12	3.73	0.51	5.83	0.86	2.24	1.35	1.35	1.47
CPU	Mem	Disk	Video	RAM	HD	RAM	Slots	Bays
13.89	17.65	4.23	23.33	4.00	8.00	5.00	7	5
9.32	13.64	4.21	28.57	4.00	8.00	5.00	7	5
10.34	13.64	4.53	13.46	8.00	13.08	2.56	7	11
12.71	13.64	4.32	13.46	4.00	8.00	1.28	7	4
13.76	17.65	5.21	7.49	5.00	4.80	1.28	8	5
13.76	15.79	4.98	7.29	5.00	6.16	1.28	6	4
13.76	17.65	4.00	11.57	4.00	4.20	1.28	3	3
13.04	15.00	5.15	5.32	4.00	8.40	1.28	6	5
9.26	12.00	5.15	7.29	5.00	4.80	1.28	8	5
9.20	12.00	5.10	5.32	4.00	8.40	1.28	6	5
8.77	10.00	4.04	7.49	4.00	4.96	2.56	4	4
13.51	13.64	3.57	3.80	4.00	4.80	2.56	5	5
10.27	12.00	3.86	6.06	4.00	4.56	5.00	6	4
10.20	10.71	4.07	8.48	4.00	4.96	2.56	4	4
9.09	9.68	4.94	7.25	5.00	6.16	1.28	6	4
9.09	12.00	3.94	11.57	4.00	4.20	1.28	3	3
6.64	7.14	4.17	14.89	4.00	4.80	1.28	6	5
4.90	6.82	4.22	10.61	4.00	8.00	1.28	7	4
6.94	9.09	3.81	6.70	4.00	4.56	5.00	6	4
8.57	10.71	3.54	3.80	4.00	4.80	2.56	5	5
4.82	6.38	4.98	5.32	4.00	8.40	1.28	6	5
8.43	7.32	4.17	5.00	5.00	3.20	1.28	6	4
4.98	6.82	4.18	7.95	5.00	3.20	1.28	6	4
3.32	4.35	3.95	6.90	4.00	4.96	2.56	4	4
4.78	6.82	4.08	6.09	2.00	4.00	1.28	4	3

20.00

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Extras	Index	X-Axis (Index)	Y-Axis (Price)
+K4*X\$6	@SUM(O4..X4)	@SUM(O4..X4)	@IF(M4=1,L4*0.75,L4) @LEFT(A4,3)
1.0			
3%	100%	1	
0.00	40.04	40.04	\$0
1.63	59.62	59.62	\$4701
4.00	91.10	91.10	\$8717
0.95	13.32	13.32	1924.31
Xtra	Index	Bang	Buck PC
3	91	91	\$6373 EV43
3	88	88	\$3824 EV33
4	88	88	\$8717 *DE42
3	71	71	\$4473 TAN43
1	69	69	\$6454 ALM43
1	65	65	\$6921 ALE43
2	64	64	\$5616 DEL43
1	64	64	\$5368 AST43
1	59	59	\$5008 ALM33
1	57	57	\$3923 AST33
2	52	52	\$2597 COP33
1	57	57	\$8139 REP43
1	57	57	\$6711 AMK42
2	55	55	\$3818 COP42
1	54	54	\$5221 ALE33
2	54	54	\$3917 DEL33
0	54	54	\$0 *Comp
3	54	54	\$3368 TAN20
1	51	51	\$4756 AMK32
1	49	49	\$5218 REP33
1	47	47	\$3387 AST20
1	45	45	\$4282 ALI42
1	44	44	\$2757 ALI20
2	40	40	\$1987 CO16
2	38	38	\$4503 *NECS