

Sheet1

800-BY-600 Resolution

	Vertical Line Width (mils)	Vertical Pincushioning (mils)	Horizontal Line Width (mils)	Horizontal Pincushioning (mils)	Vertical-Line Convergence (mils)
Toshiba P17CM01	22.50	30.40	14.87	27	15.30
ViewSonic 7	20.47	23.50	10.80	14.30	3.35
AcerView 76	20.37	23.50	18.80	27.60	1.40
Seiko CM1760LR	24.33	14.10	15.37	41.80	9.46
Tatung CM-17MBD	22.70	16	20.63	27	12.60
Epson Professional Series	23.70	43.50	21.47	36.60	9.43
Mitsubishi Diamond Pro 17	22.60	28.80	15.13	36	2.38
CTX-1760	18.60	14.90	18.80	27.50	18.40
MAG MX17F	17.30	4.69	11.77	24.10	8.25
Nanao Flexscan F550i	17.17	37.50	9.73	15.20	5.93
Relisys RE1776 17-Inch High Resolution Multiscan Color Monitor	26.50	53.30	19.93	16.60	10.20
HP Ultra VGA 17-Inch Display	20.20	6.04	13.47	24.90	8.97
NEC MultiSync 5FG	15.53	13	11.42	11.30	2.96
Sony CPD-1604S 17" Multiscan Trinitron Color Computer Monitor	19.40	10	16.43	22.30	3.56
American Mitac M1758	23.70	24.40	23.43	25.80	15
Idek/Iiyama MF-5317	16.60	11.80	11.10	22.60	7.44

1,024-BY-768 Resolution

	Vertical Line Width (mils)	Vertical Pincushioning (mils)	Horizontal Line Width (mils)	Horizontal Pincushioning (mils)	Vertical-Line Convergence (mils)
Toshiba P17CM01	21.13	27.50	14.63	24.50	19.30
ViewSonic 7	19.67	13.60	12.40	30.50	5.17
MAG MX17F	16.10	6.70	12.83	31	8.08
Seiko CM1760LR	22.70	13.70	15.30	32.80	7.30
Epson Professional Series	23.27	45.60	22.33	19.30	12.50
CTX-1760	21.53	14.90	18.07	32.60	25.50
Nanao Flexscan F550i	17.53	37	11.80	6.66	3.93
NEC MultiSync 5FG	16.10	7	9.78	7.57	11.40
Mitsubishi Diamond Pro 17	17.90	30.10	13	24.40	1.16
AcerView 76	19.27	24.50	19.10	21.20	2.39
American Mitac M1758	22.20	7.05	21.20	21.60	8.79
Sony CPD-1604S 17" Multiscan Trinitron Color Computer Monitor	20.23	8.50	15.67	18.40	5.05
Idek/Iiyama MF-5317	15.40	13.20	9.79	24.80	6.42
Tatung CM-17MBD	13	13	15.90	18.30	17.10
HP Ultra VGA 17-Inch Display	18.20	8.68	11.27	16.20	9.21
Relisys RE1776 17-Inch High Resolution Multiscan Color Monitor	25.43	29	21.03	15.90	15.80

Line Width Variance (deviation from 1:1 ratio)	Swim Ratio (proportion of line width)
0.34	0.18
0.47	0.26
0.08	0.28
0.37	0.28
0.09	0.28
0.09	0.30
0.33	0.30
0.01	0.31
0.32	0.31
0.43	0.34
0.25	0.35
0.33	0.36
0.26	0.36
0.15	0.36
0.01	0.42
0.33	1.84

Line Width Variance (deviation from 1:1 ratio)	Swim Ratio (proportion of line width)
0.31	0.23
0.37	0.25
0.20	0.26
0.33	0.26
0.04	0.27
0.36	0.28
0.33	0.31
0.39	0.32
0.27	0.34
0.01	0.35
0.05	0.36
0.23	0.39
0.36	0.42
0.22	0.45
0.38	0.46
0.17	0.53