

Colorimetric Report

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Test Device	Eizo FS2332
Target	sRGB
Display Profile	not considered
Rendering Intent	-

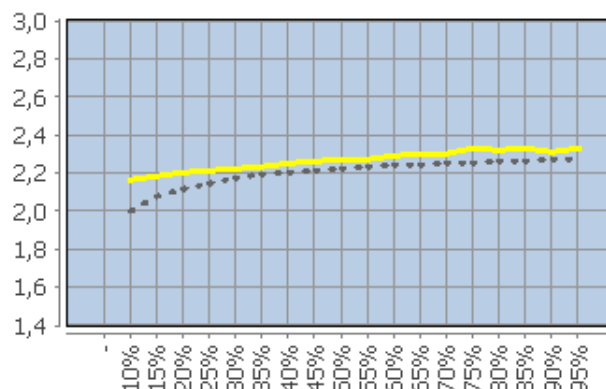
White Point / CCT Kelvin	6807K
White Point XYZ (normalized)	98.87 100.0 120.06
DeltaE to D50/ D65	26.95/ 9.36
DeltaE to Blackbody Curve *	7.83
Assumed Target Whitepoint	6800K
DeltaE to Assumed Target Whitepoint	7.86
Brightness / cd/m ² **	259.4
Black Point / cd/m ² **	0.31
Contrast / x:1	837:1
Gradation (Average)	2.26

* Based on CCT ** Measured with X-Rite DTP94 or comparable probe

	Percent	Kelvin	deltaC	deltaE	Gamma
	5	-	-	-	-
	10	7781	1.05	2.6	2.16
	15	7262	0.72	2.27	2.18
	20	7087	0.59	1.7	2.2
	25	6992	0.44	1.2	2.21
	30	6962	0.43	0.91	2.22
	35	6959	0.46	1.07	2.23
	40	6953	0.52	0.97	2.25
	45	6930	0.45	0.73	2.26
	50	6906	0.45	0.78	2.27
	55	6894	0.37	0.83	2.27
	60	6877	0.32	0.74	2.29
	65	6864	0.29	0.6	2.3
	70	6861	0.28	0.45	2.3
	75	6838	0.17	0.73	2.33
	80	6839	0.19	0.47	2.32
	85	6826	0.16	0.33	2.33
	90	6831	0.15	0.15	2.31
	95	6827	0.14	0.25	2.33
	100	6806	-	-	-
	Average	-	0.36*	0.83*	2.26
	Maximum	-	0.72*	2.27*	-
	Range	-	0.6*	-	-

* Only luminance > 1% considered
Without Black Point Compensation

Corresponding Gamma



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	RGB	deltaC	deltaH	deltaL	deltaE94
	255 0 0	10.22	7.73	0.84	3.6
	0 255 0	15.21	6.98	1.4	3.72
	0 0 255	23.01	10.28	4.49	6.53
	0 255 255	0.46	0.06	0.4	0.43
	255 0 255	13.04	0.41	2.49	3.27
	255 255 0	18.21	0.28	0.81	3.49
	170 85 85	0.72	0.22	1.14	1.18
	85 170 85	5.67	1.61	0.16	1.84
	85 85 170	6.63	2.66	1.75	3.05
	85 170 170	0.31	0.31	0.3	0.4
	170 85 170	5.98	0.85	1.76	2.49
	170 170 85	6.01	1.22	0.11	2.12
	229 0 0	8.11	6.52	1.19	3.29
	204 0 0	5.74	4.71	1.24	2.64
	178 0 0	3.63	2.98	1.24	2.0
	153 0 0	1.82	1.51	1.25	1.52
	127 0 0	0.08	0.01	1.13	1.13
	102 0 0	1.27	0.86	0.97	1.15
	76 0 0	2.31	1.17	0.81	1.38
	0 229 0	13.51	6.99	1.0	3.61
	0 204 0	11.77	6.38	0.66	3.37
	0 178 0	10.34	5.63	0.41	3.14
	0 153 0	8.62	4.81	0.16	2.84
	0 127 0	6.59	3.85	0.04	2.43
	0 102 0	4.91	3.03	0.26	2.07
	0 76 0	1.9	1.47	0.47	1.13
	0 0 229	20.1	8.97	3.95	5.91
	0 0 204	17.42	7.98	3.55	5.44
	0 0 178	15.32	7.07	3.21	5.06
	0 0 153	13.1	6.21	2.83	4.63
	0 0 127	10.19	4.98	2.22	3.87
	0 0 102	7.52	3.82	1.64	3.11
	0 0 76	2.47	1.89	0.48	1.36
	0 229 229	0.13	0.52	0.15	0.35
	0 204 204	0.34	0.57	0.11	0.38
	0 178 178	0.44	0.74	0.25	0.55
	0 153 153	0.6	0.87	0.42	0.75
	0 127 127	0.63	0.9	0.54	0.87
	0 102 102	0.86	1.1	0.66	1.11
	0 76 76	1.14	1.02	0.85	1.3
	229 0 229	11.69	0.82	2.53	3.25
	204 0 204	10.2	0.69	2.43	3.09
	178 0 178	8.93	0.69	2.24	2.89
	153 0 153	7.57	0.65	2.07	2.68
	127 0 127	6.24	0.58	1.87	2.43
	102 0 102	4.87	0.64	1.68	2.17
	76 0 76	2.95	0.62	1.41	1.73

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	RGB	deltaC	deltaH	deltaL	deltaE94
	229 229 0	16.86	0.53	0.47	3.4
	204 204 0	15.05	0.61	0.21	3.23
	178 178 0	13.26	0.75	0.08	3.08
	153 153 0	11.38	0.88	0.11	2.9
	127 127 0	9.38	0.99	0.29	2.67
	102 102 0	6.96	1.04	0.42	2.28
	76 76 0	3.63	1.22	0.78	1.69
	255 25 25	9.68	7.01	1.14	3.52
	255 51 51	6.07	3.68	1.13	2.28
	255 76 76	3.8	1.81	0.95	1.52
	255 102 102	2.44	0.9	0.75	1.07
	255 127 127	1.7	0.63	0.6	0.85
	255 153 153	1.22	0.36	0.48	0.68
	255 178 178	0.86	0.19	0.36	0.53
	255 204 204	0.65	0.09	0.3	0.46
	255 229 229	0.37	0.12	0.12	0.3
	25 255 25	15.51	6.86	1.32	3.75
	51 255 51	14.04	5.69	1.25	3.4
	76 255 76	11.88	4.23	1.18	2.93
	102 255 102	9.68	2.8	1.08	2.48
	127 255 127	8.03	1.84	0.95	2.18
	153 255 153	6.47	1.03	0.76	1.92
	178 255 178	4.91	0.48	0.59	1.68
	204 255 204	3.49	0.1	0.36	1.48
	229 255 229	1.74	0.25	0.16	1.04
	25 25 255	23.68	10.35	4.93	7.0
	51 51 255	20.26	8.99	4.21	6.22
	76 76 255	16.1	7.28	3.28	5.19
	102 102 255	12.26	5.53	2.44	4.21
	127 127 255	9.45	4.18	1.86	3.52
	153 153 255	7.1	2.95	1.4	2.93
	178 178 255	5.13	1.98	1.02	2.39
	204 204 255	3.47	1.19	0.76	1.94
	229 229 255	1.68	0.46	0.38	1.18
	25 255 255	0.61	0.14	0.35	0.41
	51 255 255	0.67	0.15	0.33	0.4
	76 255 255	0.67	0.12	0.31	0.39
	102 255 255	0.62	0.13	0.29	0.37
	127 255 255	0.67	0.13	0.24	0.35
	153 255 255	0.72	0.1	0.18	0.36
	178 255 255	0.7	0.11	0.11	0.36
	204 255 255	0.69	0.12	0.02	0.4
	229 255 255	0.56	0.09	0.04	0.41

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	RGB	deltaC	deltaH	deltaL	deltaE94
	255 25 255	13.61	0.48	2.71	3.51
	255 51 255	13.02	0.51	2.6	3.42
	255 76 255	11.68	0.56	2.3	3.13
	255 102 255	10.0	0.59	1.94	2.78
	255 127 255	8.35	0.59	1.59	2.46
	255 153 255	6.68	0.55	1.27	2.17
	255 178 255	5.05	0.46	0.95	1.87
	255 204 255	3.53	0.3	0.67	1.61
	255 229 255	1.81	0.13	0.33	1.1
	255 255 25	18.17	0.33	0.75	3.54
	255 255 51	16.15	0.59	0.73	3.29
	255 255 76	13.14	0.94	0.7	2.9
	255 255 102	10.21	1.21	0.67	2.53
	255 255 127	7.98	1.32	0.6	2.28
	255 255 153	6.0	1.29	0.51	2.04
	255 255 178	4.29	1.17	0.41	1.78
	255 255 204	2.86	0.91	0.3	1.51
	255 255 229	1.21	0.59	0.16	0.92
	213 255 0	17.85	1.24	0.81	3.41
	159 191 0	13.5	1.2	0.18	3.01
	106 128 0	8.81	0.41	0.23	2.42
	0 255 85	10.49	4.6	1.26	2.86
	0 191 64	7.46	4.3	0.38	2.51
	0 128 42	5.24	3.54	0.14	2.31
	0 128 255	9.6	7.62	2.09	4.75
	0 96 191	6.79	5.73	1.67	3.96
	0 64 128	5.65	4.98	1.69	4.0
	170 0 255	16.79	3.01	3.34	4.37
	127 0 191	11.95	2.15	2.68	3.59
	85 0 128	7.71	1.18	1.93	2.71
	255 0 42	6.27	4.92	0.94	2.52
	191 0 32	4.41	4.57	1.29	2.68
	128 0 21	2.18	3.57	1.06	2.29
	170 85 0	6.75	4.39	0.9	3.01
	0 170 85	4.38	2.72	0.31	1.79
	85 0 170	12.01	3.2	2.65	3.78
	0 85 170	6.68	5.53	1.65	4.02
	170 0 85	2.22	1.04	1.43	1.63
	85 170 0	11.42	3.38	0.44	2.94
	123 127 127	0.4	0.3	0.5	0.69
	127 123 127	0.4	0.46	0.55	0.79
	127 127 123	0.09	0.44	0.49	0.65
	Average	7.16	2.34	1.12	2.39
	Maximum	23.68	10.35	4.93	7.0