



EIZO® APAC

CALIBRATION REPORT

MODEL: CG3146

SN: 20206071

CREATED: 03/11/2021

PROFILES:

- SDR – BT.709
- SDR – DCI-P3 D5
- HDR – PQ –P3-D65
- HDR – HLG-P3



Probe: CR-100
 Probe Match: [Matrix] CG3146HDR

EIZO CG3146 20206071
 2021-11-03

SPECTRO - CR300

Patch Set:

EBU3325HDR_GamutSweep_LargeGrey

REC.709 Preset:

BoogieMonster CG3146 BT.709 VERIFY

Gamut Coverage: 97%
 Profile Luma Max: 99.210
 Profile Luma Min: 0.0000
 Profile CR: Inf

Profile Points: 76

dE00 Coverage

<1: 76 (100.00%)
 >1 <2.3: 0 (0.00%)
 >2.3: 0 (0.00%)

dE00 Limits

Min: 0.0073
 Max: 0.5623
 Avg: 0.2142

DCI-P3 D65 Preset

BoogieMonster CG3146 DCI-P3 D65 VERIFY

Gamut Coverage: 91%
 Profile Luma Max: 47.7600
 Profile Luma Min: 0.0000
 Profile CR: Inf

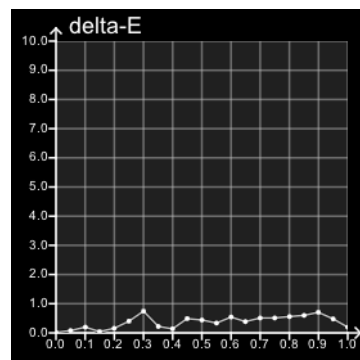
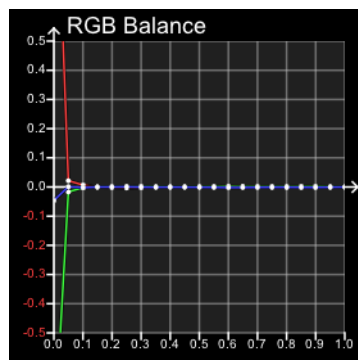
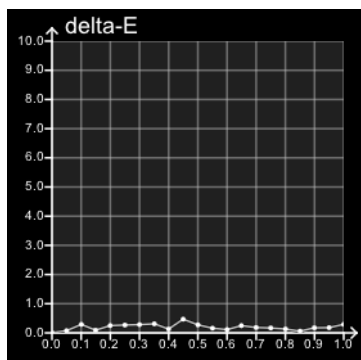
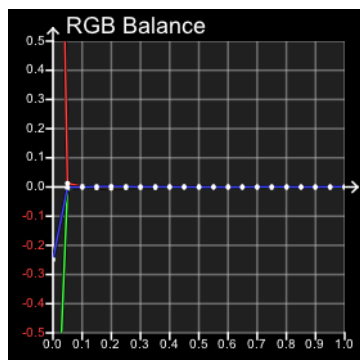
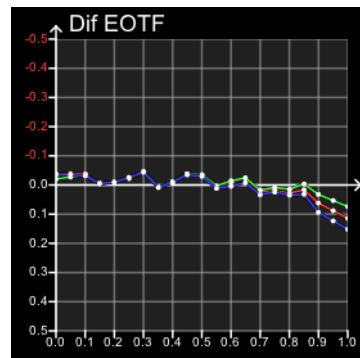
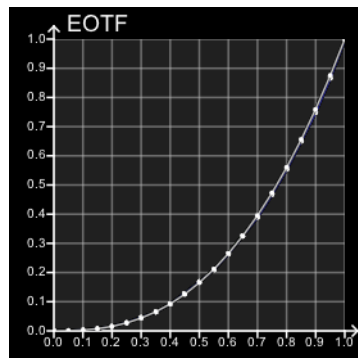
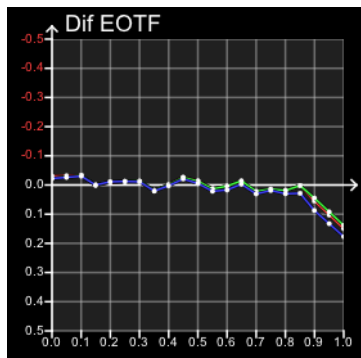
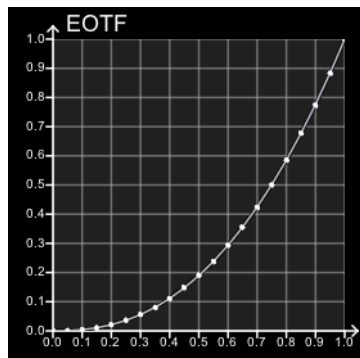
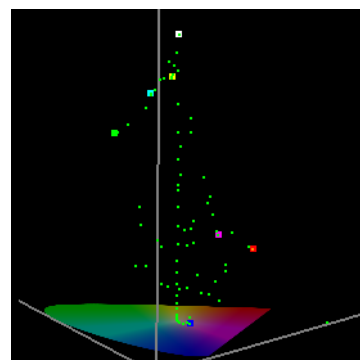
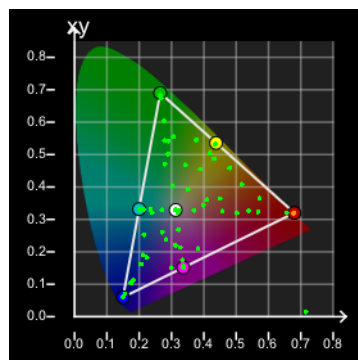
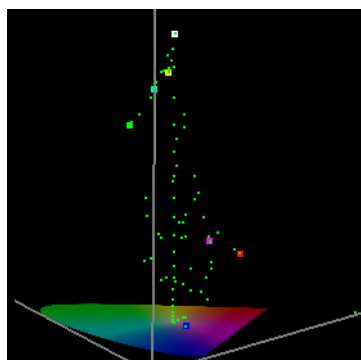
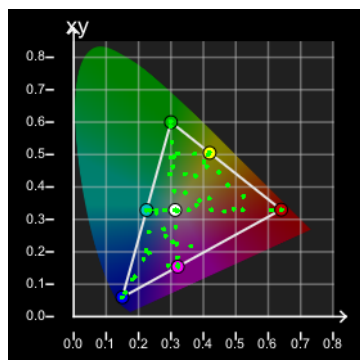
Profile Points: 76

dE00 Coverage

<1: 75 (98.68%)
 >1 <2.3: 1 (1.32%)
 >2.3: 0 (0.00%)

dE00 Limits

Min: 0.0210
 Max: 1.0510
 Avg: 0.3405



dE 2000 PRIMARIES

dE 2000 Grey

RGB	dE 2000
0, 0, 0	0.0073
51, 51, 51	0.0742
103, 103, 103	0.1781
153, 153, 153	0.1149
204, 204, 204	0.2396
256, 256, 256	0.2126
307, 307, 307	0.2352
359, 359, 359	0.2885
409, 409, 409	0.1784
460, 460, 460	0.4640
512, 512, 512	0.3019
563, 563, 563	0.1651
614, 614, 614	0.1116
664, 664, 664	0.2350
716, 716, 716	0.1624
767, 767, 767	0.1715
819, 819, 819	0.1330
870, 870, 870	0.0383
920, 920, 920	0.2223
972, 972, 972	0.1751
1023, 1023, 1023	0.2849

dE 2000 Red

RGB	dE 2000
1023, 0, 0	0.1149

dE 2000 Green

RGB	dE 2000
0, 1023, 0	0.1511

dE 2000 Blue

RGB	dE 2000
0, 0, 1023	0.2750

dE 2000 Grey

RGB	dE 2000
0, 0, 0	0.0210
51, 51, 51	0.1079
103, 103, 103	0.1619
153, 153, 153	0.0434
204, 204, 204	0.1876
256, 256, 256	0.3876
307, 307, 307	0.6314
359, 359, 359	0.2225
409, 409, 409	0.1575
460, 460, 460	0.4471
512, 512, 512	0.4419
563, 563, 563	0.4045
614, 614, 614	0.6484
664, 664, 664	0.3900
716, 716, 716	0.5564
767, 767, 767	0.6427
819, 819, 819	0.6923
870, 870, 870	0.7743
920, 920, 920	0.8458
972, 972, 972	0.5306
1023, 1023, 1023	0.1142

dE 2000 Red

RGB	dE 2000
1023, 0, 0	1.0510

dE 2000 Green

RGB	dE 2000
0, 1023, 0	0.7544

dE 2000 Blue

RGB	dE 2000
0, 0, 1023	0.3585



Probe: CR-100

Probe Match: [Matrix] CG3146HDR

**SPECTRO -
CR300**

Patch Set:

EBU3325HDR_GamutSweep_LargeGrey

PQ-P3-D65 Preset:

BoogieMonster CG3146 PQ-P3-D65 VERIFY

Profile Luma Max: 1003.00

Profile Luma Min: 0.0004

Profile CR: 2683971:1

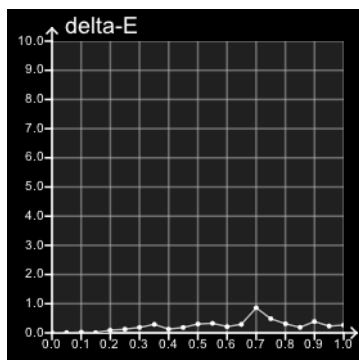
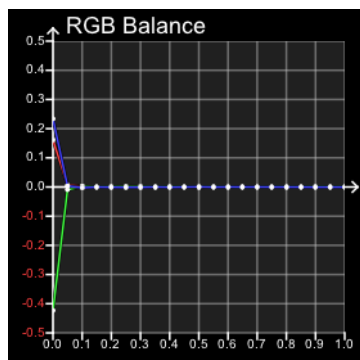
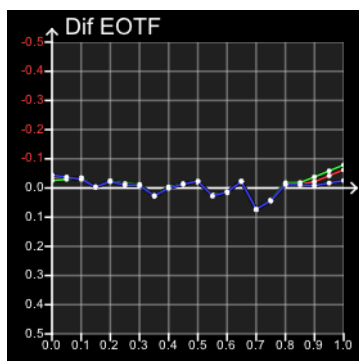
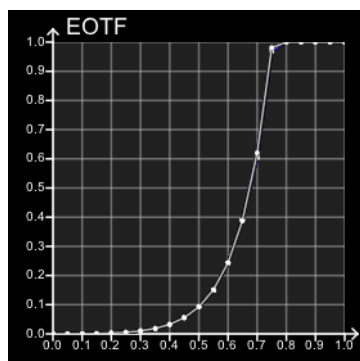
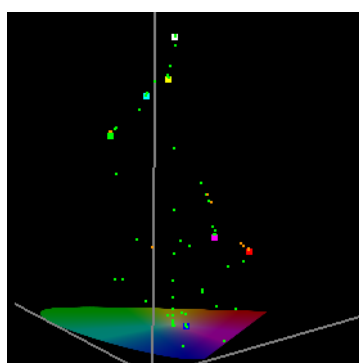
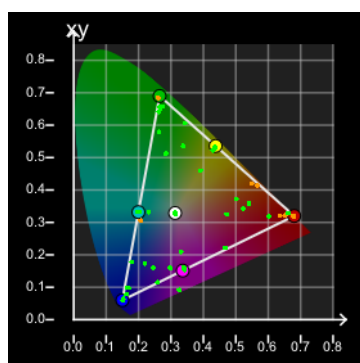
Profile Points: 76

dE00 Coverage

<1: 67 (88.16%)
>1 <2.3: 9 (11.84%)
>2.3: 0 (0.00%)

dE00 Limits

Min: 0.0066
Max: 1.4229
Avg: 0.5321



EIZO CG3146 20206071

2021-11-03

HLG-P3

BoogieMonster CG3146 HLG-P3 VERIFY

Profile Luma Max: 986.600

Profile Luma Min: 0.0005

Profile CR: 1926201:1

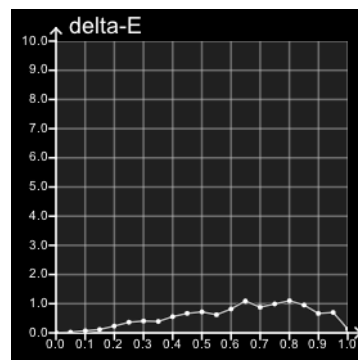
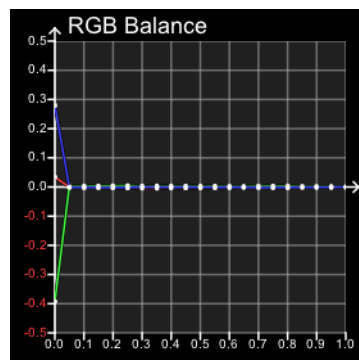
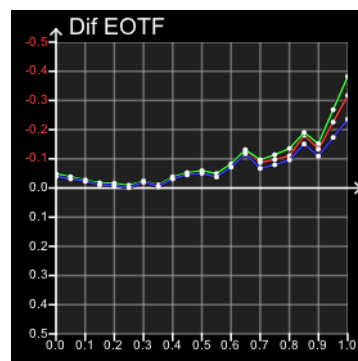
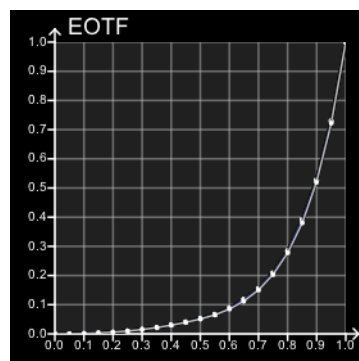
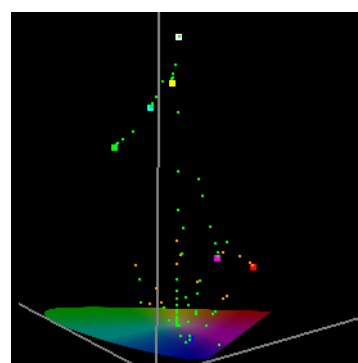
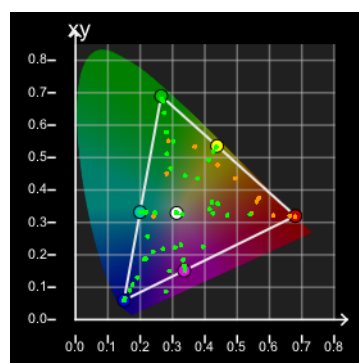
Profile Points: 76

dE00 Coverage

<1: 62 (81.58%)
>1 <2.3: 14 (18.42%)
>2.3: 0 (0.00%)

dE00 Limits

Min: 0.0085
Max: 1.3230
Avg: 0.6574



dE 2000 PRIMARIES

dE 2000 Grey

RGB	dE 2000
0, 0, 0	0.0066
51, 51, 51	0.0077
103, 103, 103	0.0155
153, 153, 153	0.0076
204, 204, 204	0.0615
256, 256, 256	0.1212
307, 307, 307	0.2068
359, 359, 359	0.2055
409, 409, 409	0.1587
460, 460, 460	0.1649
512, 512, 512	0.3173
563, 563, 563	0.3447
614, 614, 614	0.2464
664, 664, 664	0.2745
716, 716, 716	0.5903
767, 767, 767	0.3707
819, 819, 819	0.3987
870, 870, 870	0.2123
920, 920, 920	0.4855
972, 972, 972	0.2623
1023, 1023, 1023	0.3281

dE 2000 Red

RGB	dE 2000
1023, 0, 0	1.3224

dE 2000 Green

RGB	dE 2000
0, 1023, 0	1.1030

dE 2000 Blue

RGB	dE 2000
0, 0, 1023	0.4148

dE 2000 Grey

RGB	dE 2000
0, 0, 0	0.0085
51, 51, 51	0.0136
103, 103, 103	0.0569
153, 153, 153	0.1146
204, 204, 204	0.2752
256, 256, 256	0.4928
307, 307, 307	0.4709
359, 359, 359	0.5476
409, 409, 409	0.5994
460, 460, 460	0.6701
512, 512, 512	0.7318
563, 563, 563	0.6870
614, 614, 614	0.8113
664, 664, 664	0.9898
716, 716, 716	0.9449
767, 767, 767	1.1343
819, 819, 819	1.2770
870, 870, 870	0.8451
920, 920, 920	0.6951
972, 972, 972	0.7624
1023, 1023, 1023	0.1940

dE 2000 Red

RGB	dE 2000
1023, 0, 0	1.3230

dE 2000 Green

RGB	dE 2000
0, 1023, 0	0.7725

dE 2000 Blue

RGB	dE 2000
0, 0, 1023	0.8835