

CaIMAN

Business Use
Display Calibration Software



15. september 2017 10:36

Kalibrerings pris:

Kalibrering:

Ekstra innganger:

Reise:

Mva:

Total:



KALIBRERINGSMANNEN

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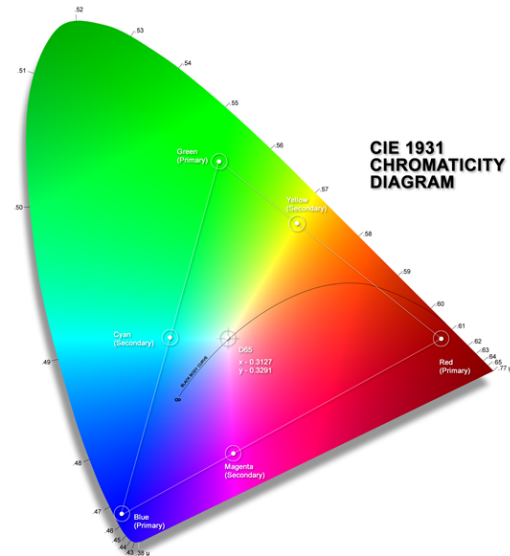
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CaIMAN

Business Use

Display Calibration Software

METER: Simulated Meter

Manufacturer: SpectraCal

Serial #: 12345678

SOURCE: Source

Manufacturer: - Manual Control

Info: Optical player or standalone generator

DISPLAY/PROCESSOR: Direct Display Control

Type:

Info:

CALIBRATION STANDARD:

Nominal Input Signal Levels: True

Luminance Response Model: PowerFunction

Gamma: 2,3

Color Space Target: D65, HD BT.709



Før kalibrering

Bildemodus: Butikk

FargeTemp: Normal

Gamma: 0

Baklys: 100

Lysstyrke: 0

Farge: 52

Skarphet: 50

Kontrast: 100

Tint: 50/50

Høy

Rød

Grønn

Blå

Lav

Rød

Grønn

Blå

Før kalibrering sine målinger: Skjerm målt i butikk modus.

Etter kalibrering

Bildemodus: FILM

FargeTemp: Warm2

Gamma: 1

Baklys: 80

Lysstyrke: 52

Farge: 50

Skarphet: 0

Kontrast: 85

Tint:

Høy

Rød

Grønn

Blå

Lav

Rød

Grønn

Blå

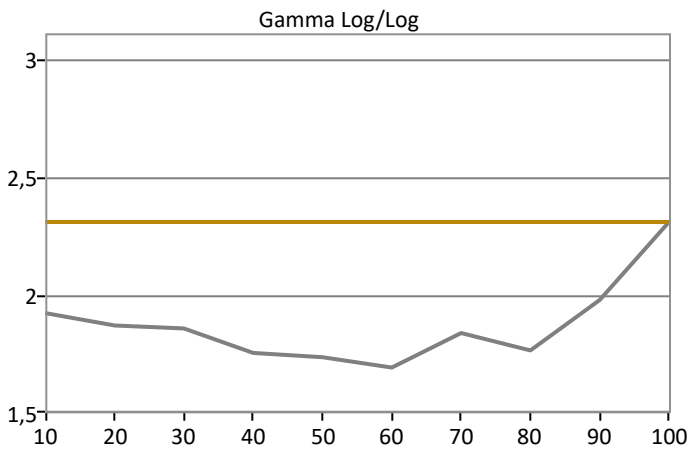
Etter kalibrering -ferdig kalibrert for rom og lysforhold/
preferanser. Alle verdier er unik for denne TV/PJ og vil ikke gi
samme resultat hvis brukt på en annen TV/PJ. Anbefaler
rekalibrering etter 2år/2000 timer:



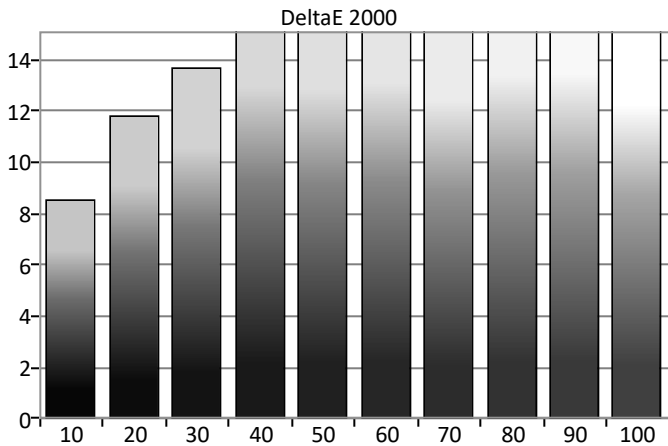
Gråskala før kalibrering



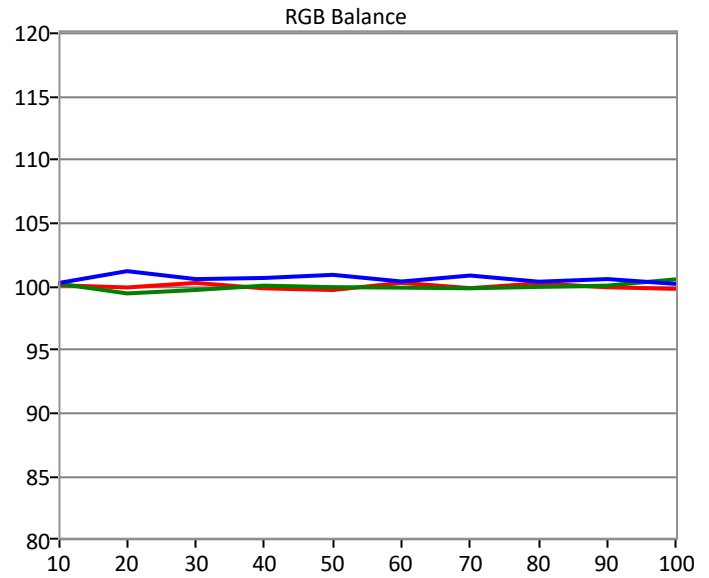
Total Gamma: 1,81



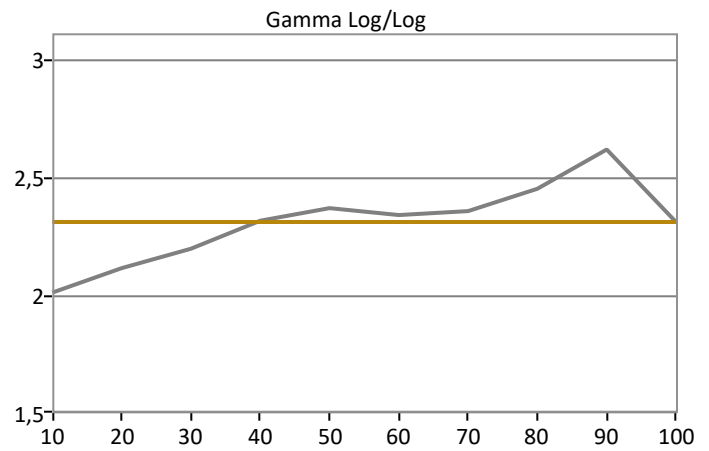
Total dE2000: 17,38



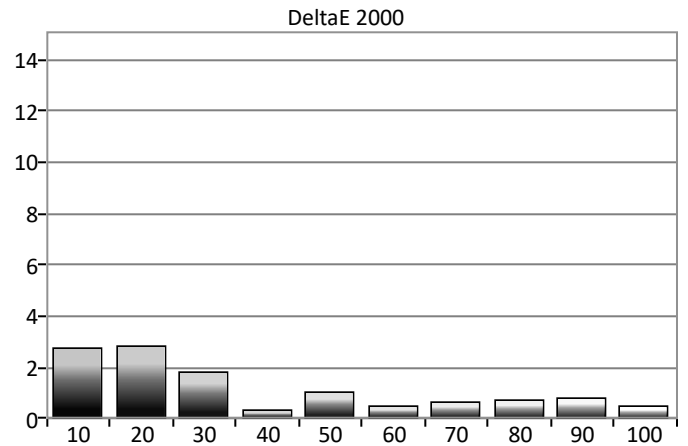
Gråskala etter kalibrering



Total Gamma: 2,3

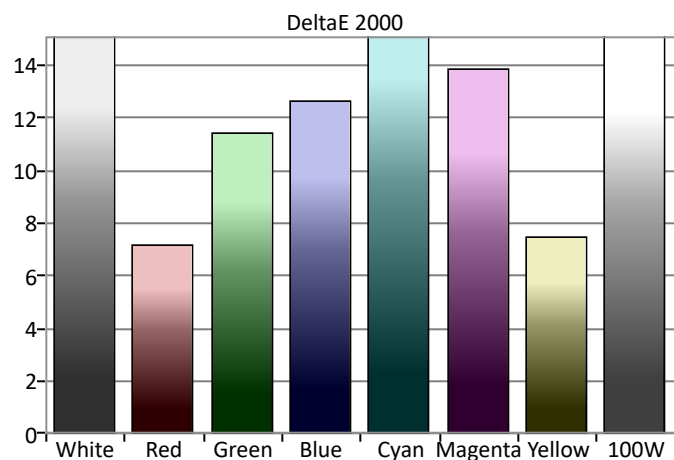
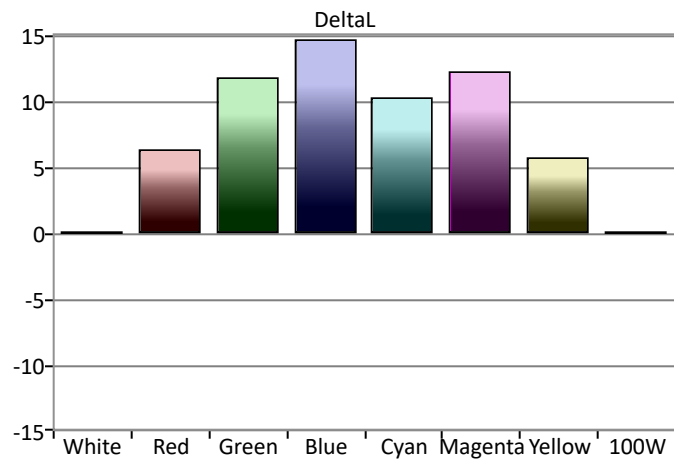
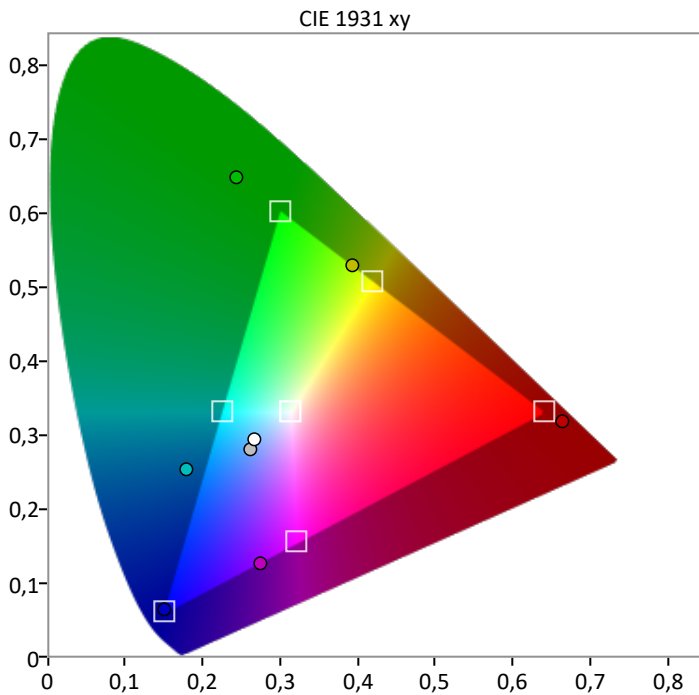


Total dE2000: 2,81

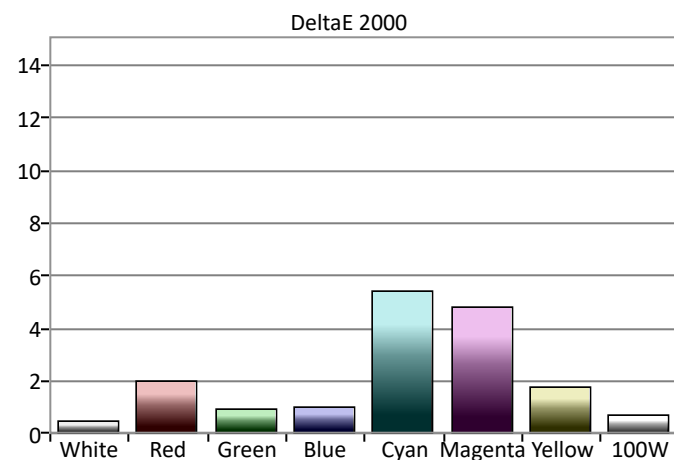
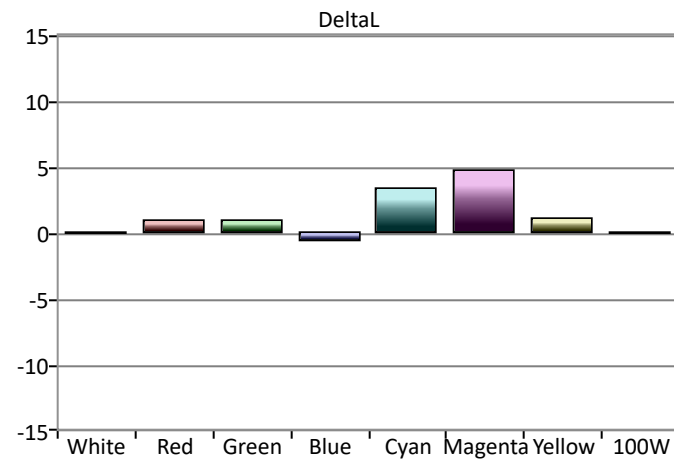
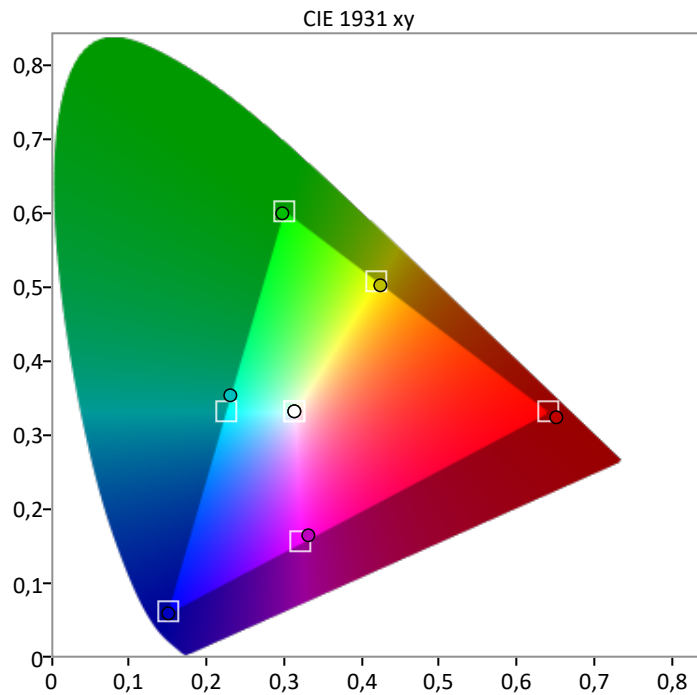




Fargerom før kalibrering



Fargerom etter kalibrering





Pre-Calibration Data

	10	20	30	40	50	60	70	80	90	100
x: CIE31	0,252	0,257	0,260	0,258	0,260	0,260	0,261	0,260	0,261	0,268
y: CIE31	0,261	0,269	0,274	0,275	0,278	0,276	0,279	0,275	0,278	0,293
Y	4,357	17,860	38,568	72,159	107,850	149,152	183,778	238,897	287,514	354,162
Target x:CIE31	0,313	0,313	0,313	0,313	0,313	0,313	0,313	0,313	0,313	0,313
Target y:CIE31	0,329	0,329	0,329	0,329	0,329	0,329	0,329	0,329	0,329	0,329
Target Y	1,794	8,833	22,446	43,500	72,675	108,619	155,228	211,431	277,622	354,162
CCT	17439,000	14800,000	13786,000	13860,000	13261,000	13518,000	12973,000	13613,000	13234,000	11029,000
ΔE 2000	8,502	11,792	13,643	16,789	16,596	16,881	16,029	17,264	17,376	15,781

	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0,262	0,664	0,245	0,150	0,180	0,275	0,394	0,268
y: CIE31	0,279	0,317	0,644	0,063	0,252	0,125	0,525	0,293
Y	213,511	61,796	222,482	38,511	231,712	101,973	235,302	353,775
Target x:CIE31	0,313	0,640	0,300	0,150	0,225	0,321	0,419	0,313
Target y:CIE31	0,329	0,330	0,600	0,060	0,329	0,154	0,505	0,329
Target Y	213,511	45,404	152,694	15,412	168,107	60,817	198,099	353,775
ΔE 2000	16,092	7,171	11,430	12,624	17,469	13,790	7,486	15,770

Post-Calibration Data

	10	20	30	40	50	60	70	80	90	100
x: CIE31	0,312	0,310	0,312	0,312	0,312	0,313	0,312	0,313	0,312	0,312
y: CIE31	0,329	0,323	0,327	0,328	0,328	0,328	0,328	0,329	0,329	0,329
Y	2,380	8,066	17,151	28,871	46,552	71,364	101,837	136,639	179,248	236,230
Target x:CIE31	0,313	0,313	0,313	0,313	0,313	0,313	0,313	0,313	0,313	0,313
Target y:CIE31	0,329	0,329	0,329	0,329	0,329	0,329	0,329	0,329	0,329	0,329
Target Y	1,196	5,892	14,971	29,015	48,475	72,450	103,539	141,027	185,176	236,230
CCT	6535,000	6684,000	6539,000	6563,000	6577,000	6512,000	6552,000	6511,000	6528,000	6515,000
ΔE 2000	2,725	2,809	1,794	0,316	1,023	0,483	0,635	0,751	0,763	0,455

	White	Red	Green	Blue	Cyan	Magenta	Yellow	100W
x: CIE31	0,313	0,652	0,298	0,152	0,231	0,331	0,424	0,313
y: CIE31	0,329	0,320	0,596	0,058	0,350	0,163	0,499	0,330
Y	118,937	26,736	88,230	8,251	105,307	42,612	114,661	236,329
Target x:CIE31	0,313	0,640	0,300	0,150	0,225	0,321	0,419	0,313
Target y:CIE31	0,329	0,330	0,600	0,060	0,329	0,154	0,505	0,329
Target Y	118,937	25,293	85,059	8,586	93,645	33,878	110,352	236,329
ΔE 2000	0,474	2,000	0,916	0,980	5,375	4,830	1,766	0,691