

Colorimetric Report

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CCalc 2.1
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Date	Wednesday, February 4, 2015
Display	NEC PA322UHD
Sensor	X-Rite i1 Pro
Testchart	Only neutral colours
Target	Greybalance
Display Profile	Not considered
Rendering Intent	-

White Point (CCT)	6027 Kelvin
White Point XYZ (normalized)	96.19 100.00 103.13
DeltaE to D50/ D65	15.43/ 4.10
Assumed Target Whitepoint (1)	6000 Kelvin
DeltaE to Assumed Target Whitepoint	2.26
Brightness (2)	141.40 cd/m ²
Black Point (2)	0.16 cd/m ²
Contrast (x:1)	884:1
Gradation (Average)	2.14

(1) Daylight (2) Measured with i1 Display Pro

	Percent	Kelvin	Delta C	Delta E	Gamma
	5	-	-	-	-
	10	6623	1.51	-	2.11
	15	6317	0.67	-	2.15
	20	6162	0.52	-	2.16
	25	6061	0.30	-	2.17
	30	6044	0.11	-	2.17
	35	6035	0.29	-	2.17
	40	6033	0.21	-	2.17
	45	6016	0.27	-	2.16
	50	6027	0.13	-	2.17
	55	6004	0.40	-	2.16
	60	6000	0.43	-	2.16
	65	6003	0.43	-	2.15
	70	6009	0.38	-	2.15
	75	6006	0.28	-	2.15
	80	5993	0.59	-	2.12
	85	6024	0.29	-	2.12
	90	6015	0.49	-	2.11
	95	6019	0.64	-	2.04
	100 (3)	6026	-	-	-
	Average (4)	-	0.38	-	2.14
	Maximum (4)	-	0.67	-	-
	Range (4)	-	1.13	-	-

(3) Visual adaptation to display whitepoint is assumed
(4) Only luminance > 1% considered

Corresponding Gamma

