

**Specification ICC.1:2010
(Profile version 4.3.0.0)**

Image technology colour management — Architecture, profile format,
and data structure

Cumulative Errata List

September 24, 2013

Critical Technical Errors

Item #	Clause	Location	Correction
1	9.2.1	Table 25 Column 2 Row 7	Change "Table 22" to "Table 23"
2	10.9	In second paragraph under Table 41	Change " $1,0/(m^{-1})$ " to " $1,0/(m-1)$ "
3	10.9	In second paragraph under Table 41	Change " m is 255" to " m is 256"
4	10.14.1	Table 52	In the row corresponding to Byte positions 12 to 15, change "Field length" from "2" to "4".
5	10.16	Table 65	In second line of each row in the "Function type" column change the greater-than symbol ">" following the "X" to the less than symbol "<". (4 places)
6	10.19	Table 72, Rows 7, 8, 9, 10 Column 4	Change leading "43" to "44"
7	10.16	Table 65, Row 5, Column 2	Change $Y = aX + b + c$ to $Y = aX + b + e$

Technical Errors

Item #	Clause	Location	Correction
1	0.5	Title of Fig 3 c)	Change "Using a lutBToAType model" to "Using a lutAToBType model".
2	0.5	Title of Fig 3 d)	Change "Using a lutBToAType model" to "Using a lutAToBType model".
3	0.5	Title of Fig 3 e)	Change "Using a lutBToAType model" to "Using a lutAToBType model".
4	0.8	C) in Figure 5	Channel number of Output device space "n" should be changed to "m".
5	7.2.11, B.1, B.5		Delete "GIF" from clause 7.2.11 and clause B.1 and delete clause B.5
6	6.2.1	Par 4 and Note 2	Change "colorimetric intent image state tag" to "colorimetricIntentImageStateTag"
7	7.2.6	Table 19, 2nd column	The signatures for "XYZ " and "Lab " are missing a trailing blank.
8	9.1	Last paragraph	Change "The DtoB3 and BtoD3 tags" to " The DtoB3Tag and BtoD3Tag"

Item #	Clause	Location	Correction
9	9.1	Last paragraph	Change "in the DtoB3 and BtoD3 tags." to " in the DtoB3Tag and BtoD3Tag."
10	9.2.20	Fifth paragraph	Change "The scene colorimetry can result" to "The scene colorimetry estimates can result"
11	9.2.20	Fifth paragraph	Change "viewing conditions tag" to "viewingConditionsTag"
12	9.2.20	Note 2	Change "viewing conditions tag" to "viewingConditionsTag"
13	9.2.41	Note	Change "see also 8.2.11" to "7.2.11"
14	10.13	Table 51 2 nd row	Change " 'mluc' (0x6D6C7563) type signature" to " 'mluc' (6D6C7563h) type signature"
15	10.19	Table 72, Row 7	Change 'DN' to 'DN ' (add 2 spaces)
16	D.2.2	Par 1	Change "7.3.3" to "6.3.3"
17	D.3	Par 4	Change "7.3.2" to "6.3.2"
18	D.5	Par 2	Change "7.3" to "6.3"
19	D.6.1	Par 5	Change "3.1" to 3.1.1"
20	D.6.1	Par 6	Change "3.16" to "3.1.16"
21	D.6.3	Par 1	Change "step one" to "step a"
22	Matrix Mult	Throughout	Change blank box to "dot"