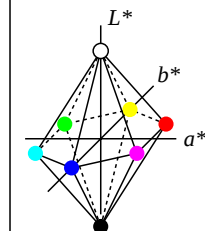


8 Device Colours in the CIELAB system

OYLCVM and NW

$LAB^*=L^*, a^*, b^*$
 $LCH^*=L^*, C^*_{ab}, h_{ab}$

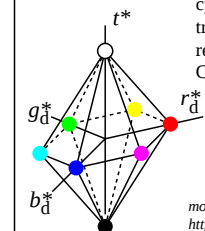


SN210-1N

8 Device Colours in the device (d) system

OYLCVM and NW

triangle system rgb^*_d
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}



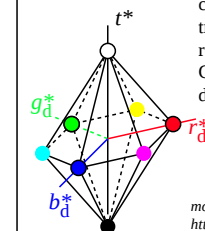
SN210-2N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device colours (d) in device system

(RJGCBM)_d and NW

triangle system rgb^*_d
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u^*_d



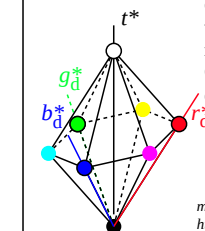
SN211-1N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device colours (d) in device system

(RJGCBM)_d and NW

triangle system rgb^*_d
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u^*_d



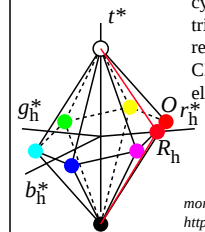
SN211-2N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in elementary hue (h) system

OYLCVM and NW

triangle system rgb^*_h
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_h



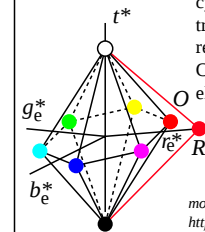
SN210-3N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in the elementary (e) system

OYLCVM and NW

triangle system rgb^*_e
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_e



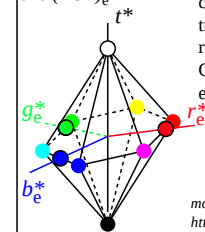
SN210-4N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (RGB)_e

triangle system rgb^*_e
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_e



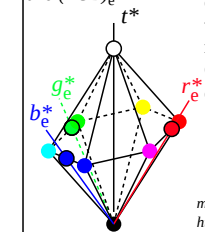
SN211-3N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (RGB)_e

triangle system rgb^*_e
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_e



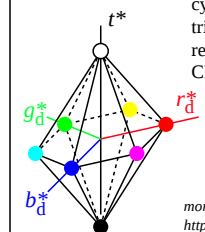
SN211-4N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in the device (d) system

OYLCVM and NW

triangle system rgb^*_d
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}



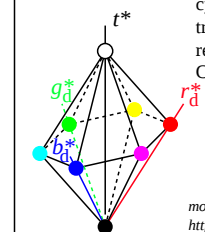
SN210-5N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in the device (d) system

OYLCVM and NW

triangle system rgb^*_d
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}



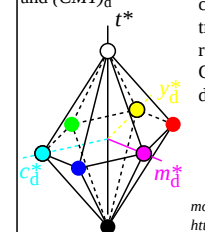
SN210-5N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device colours (d) in device system

(RJGCBM)_d, NW and (CMY)_d

triangle system $cm_y^*_d$
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u^*_d



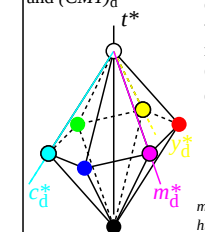
SN211-5N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device colours (d) in device system

(RJGCBM)_d, NW and (CMY)_d

triangle system $cm_y^*_d$
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
device hue text u^*_d



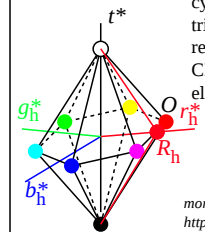
SN211-6N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in elementary hue (h) system

OYLCVM and NW

triangle system rgb^*_h
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_h



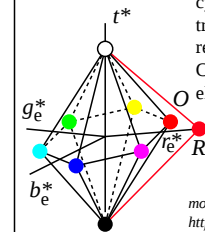
SN210-7N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 Device Colours in the elementary (e) system

OYLCVM and NW

triangle system rgb^*_e
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_e



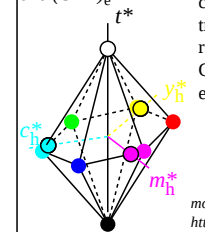
SN210-8N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device (d) and 3 elementary (e) colours

(RJGCBM)_e, NW and (CMY)_e

triangle system $cm_y^*_e$
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_e



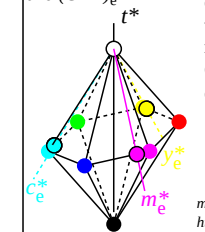
SN211-7N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

8 device (d) and 3 elementary (e) colours

(RJGCBM)_d, NW and (CMY)_e

triangle system $cm_y^*_e$
cylindric system tch^*
triangle lightness t^*
relative chroma c^*
CIELAB hue angle h_{ab}
elementary hue text u^*_e



SN211-8N

more coordinates and relations:
<http://www.ps.bam.de/33872E>

TUB-test chart SN21; 3D colour cones
8 colours in device (d) and elementary (e) systems

input: w/rgb/cmyk -> w/rgb/cmyk-
output: no change compared