

Basic television colour or mixture colour for D65 CIE data for $Y_W=100$	Standard CIELAB data $L^*a^*b^*C^*_{ab}h_{ab}$ ($L^*_d=100,0$ for white; $L^*_d=0,0$ for black)				
	L^*_d	a^*_d	b^*_d	$C^*_{ab,d}$	$h_{ab,d}$
<i>three additive mixture colours of ITU-R BT.2020-2 & ISO 22028-5: Wide Colour Gamut</i>					
C_d Cyan (Cyan blue)	88,79	-106,24	-19,32	107,98	194
M_d Magenta (magenta red)	63,50	130,51	-61,18	144,14	333
Y_d Yellow	97,66	-21,48	136,88	138,56	107
<i>three additive basic colours of ITU-R BT.2020-2 & ISO 22028-5: Wide Colour Gamut</i>					
R_d Red (orange red)	58,29	117,31	100,50	154,48	14
G_d Green (leaf green)	85,90	-172,32	116,61	208,07	153
B_d Blue (violet blue)	29,23	86,10	-120,27	147,92	287
<i>achromatic colours with different normalization:</i>					
$W0$ (white monitor, 100%)	100,00	0,00	0,00	0,00	0
$W1$ (white monitor, 90,0%)	95,40	0,00	0,00	0,00	0
$N1$ (black monitor, 2,5%)	18,00	0,00	0,00	0,00	0
$N0$ (black monitor, 0,00%)	0,00	0,00	0,00	0,00	0