

Basic television colour or mixture colour for D65 CIE data for $Y_W=90,0$	Standard CIELAB data $L^*a^*b^*C^*_{ab}h_{ab}$ ( $L^*_d=90,0$ for white; $L^*_d=18,0$ 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 &amp; ISO 22028-5: Wide Colour Gamut</i>					
$C_d$ Cyan (Cyan blue)	85,17	-102,57	-18,65	104,25	194
$M_d$ Magenta (magenta red)	60,76	126,01	-59,07	139,17	333
$Y_d$ Yellow	93,73	-20,74	132,16	133,77	107
<i>three additive basic colours of ITU-R BT.2020-2 &amp; ISO 22028-5: Wide Colour Gamut</i>					
$R_d$ Red (orange red)	55,72	113,27	96,08	148,53	14
$G_d$ Green (leaf green)	82,38	-166,37	112,59	200,89	153
$B_d$ Blue (violet blue)	27,67	83,13	-116,12	142,81	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