

Basic television colour or mixture colour for D65 CIE data for $Y_W=100$	Standard data $Y_d A_{2d} B_{2d} C_{AB2,d} h_{AB2,d}$ ($Y_d=100,0$ for white; $Y_d=0,0$ for black)				
	Y_d	A_{2d}	B_{2d}	$C_{AB2,d}$	$h_{AB2,d}$
<i>three additive mixture colours of ITU-R BT.2020-2, WCGa, Wide Colour Gamut</i>					
C_d Cyan (Cyan blue)	73,72	-94,03	-22,88	96,78	193
M_d Magenta (magenta red)	32,20	91,66	-56,82	107,85	328
Y_d Yellow	94,06	2,36	79,71	79,74	88
<i>three additive basic colours of ITU-R BT.2020-2, WCGa, Wide Colour Gamut</i>					
R_d Red (orange red)	26,26	94,03	22,88	96,78	13
G_d Green (leaf green)	67,79	-91,67	56,82	107,85	148
B_d Blue (violet blue)	5,93	-2,36	-79,70	79,74	268
<i>achromatic colours with different normalization:</i> $C_{AB2,d} = [A_{2d}^2 + B_{2d}^2]^{1/2}$; $h_{AB2,d} = \text{atan}[B_{2d} / A_{2d}]$ compare CIE 230:2019					
$W0$ (white monitor, 100%)	100,00	0,00	0,00	0,00	0
$W1$ (white monitor, 88,6%)	88,60	0,00	0,00	0,00	0
$N1$ (black monitor, 2,5%)	2,50	0,00	0,00	0,00	0
$N0$ (black monitor, 0,00%)	0,00	0,00	0,00	0,00	0