

Basic television colour or mixture colour for D65 CIE data for $Y_{D0}=88,6$		chromaticity		tristimulus values ($Y_{D0}=88,60$ for D65)		
		x	y	X	Y	Z
<i>three additive mixture colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>						
C_{D0}	Cyan (cyan blue)	0,224	0,328	47,67	69,76	94,78
M_{D0}	Magenta (magenta red)	0,320	0,154	52,52	25,23	85,93
Y_{D0}	Yellow	0,419	0,505	68,21	82,20	12,27
<i>three additive basic colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>						
R_{D0}	Red (orange red)	0,640	0,330	36,53	18,83	1,71
G_{D0}	Green (leaf green)	0,300	0,600	31,68	63,36	10,56
B_{D0}	Blue (violet blue)	0,150	0,060	15,99	6,39	84,22
<i>achromatic colours with different normalization:</i>						
W_{P1}	(white monitor, 100%)	0,312	0,329	95,05	100,00	108,90
W_{D0}	(white monitor, 88,6%)	0,312	0,329	84,21	88,60	96,48
N_{d0}	(black monitor, 2,5%)	0,312	0,329	2,37	2,50	2,72
N_{p1}	(black monitor, 1,8%)	0,312	0,329	1,71	1,80	1,96