

Basic television colour or mixture colour for D65 CIE data for White $Y_W=90$	chromaticity		tristimulus values ( $Y_d=90$ for White D65)		
	$x_d$	$y_d$	$X_d$	$Y_d$	$Z_d$
<i>three additive mixture colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>					
$C_d$ Cyan 90 ( $rgb=rgb^*=0\ 1\ 1$ )	0,224	0,328	48,42	70,86	96,28
$M_d$ Magenta 90 ( $rgb=rgb^*=1\ 0\ 1$ )	0,320	0,154	53,35	25,63	87,29
$Y_d$ Yellow 90 ( $rgb=rgb^*=1\ 1\ 0$ )	0,419	0,505	69,29	83,50	12,46
<i>three additive basic colours of ITU-R BT.709.3, sRGB, IEC 61966-2-1</i>					
$R_d$ Red 90 ( $rgb=rgb^*=1\ 0\ 0$ )	0,640	0,330	37,10	19,13	1,73
$G_d$ Green 90 ( $rgb=rgb^*=0\ 1\ 0$ )	0,300	0,600	32,18	64,36	10,72
$B_d$ Blue 90 ( $rgb=rgb^*=0\ 0\ 1$ )	0,150	0,060	16,24	6,49	85,55
<i>achromatic colours with different normalization:</i>					
$W_0$ White 90 ( $rgb=rgb^*=1\ 1\ 1$ )	0,312	0,329	85,54	90,00	98,01
$W_1$ White 90 ( $rgb=rgb^*=1\ 1\ 1$ )	0,312	0,329	85,54	90,00	98,01
$N_1$ Black 2,5 ( $rgb=rgb^*=0\ 0\ 0$ )	0,312	0,329	2,37	2,50	2,72
$N_0$ Black 0 ( $rgb=rgb^*=0\ 0\ 0$ )	0,312	0,329	0,00	0,00	0,00