

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.2100-2 &amp; ISO 22028-5 Wide Colour Gamut</i>						
$C_{D0}$	Cyan (cyan blue)	0,146	0,344	27,77	65,32	96,48
$M_{D0}$	Magenta (magenta red)	0,368	0,147	71,39	28,52	94,00
$Y_{D0}$	Yellow	0,446	0,537	69,24	83,34	2,48
<i>three additive basic colours of ITU-R BT.2100-2 &amp; ISO 22028-5 Wide Colour Gamut</i>						
$R_{D0}$	Red (orange red)	0,708	0,292	56,43	23,27	0,00
$G_{D0}$	Green (leaf green)	0,170	0,797	12,81	60,07	2,48
$B_{D0}$	Blue (violet blue)	0,131	0,046	14,96	5,25	94,00
<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