

## DTV Resolution Comparison

DTV Format Detail						
Scan Lines	Scan Rate	Pixelization	Frame Rate	Aspect Ratio	Formats	
SDTV	525 total 480 active	15.75 kHz (60i)	480 x 640	24p, 30p, 60p or 60i fps	4:3	4
	525 total 480 active	31.5 kHz (60p)	480 x 704	24p, 30p, 60p or 60i fps	4:3 or 16:9	8 (4x2)
HDTV	750 total 720 active	45 kHz (60p)	720 x 1080	24p, 30p, 60p	16:9	3
	1125 total 1080 active	33.75 kHz (60i)	1080 x 1920	24p, 30p, 60i	16:9	3