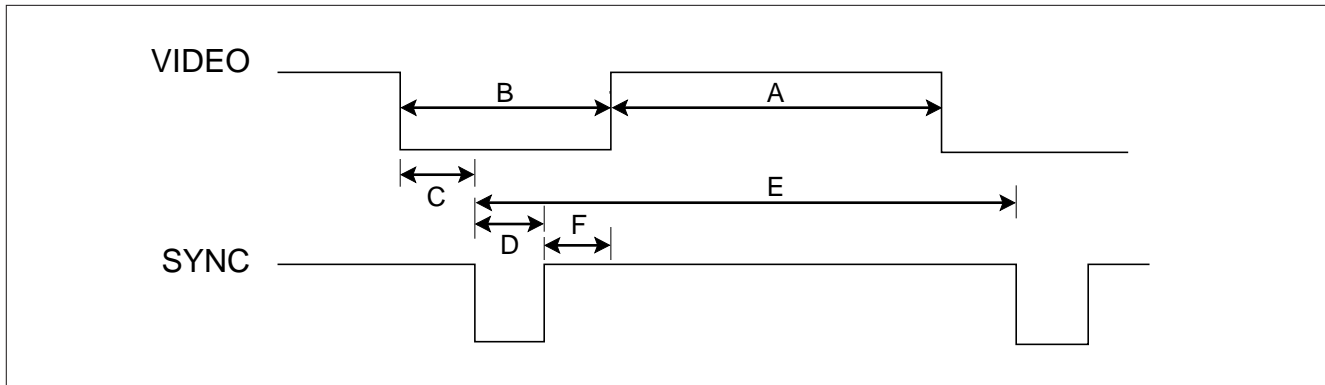


TIMING CHART



<< Horizontal Frequency (**kHz**), Vertical Frequency (**Hz**), Horizontal etc... (**μs**), Vertical etc... (**ms**) >>

Mode	H/V Sort	Sync Polarity	Frequency	Total Period (E)	Video Active Time (A)	Blanking Time (B)	Sync Duration (D)	Back Porch (F)	Front Porch (C)	Resolution
1	H	–	31.469	31.778	25.422	6.356	3.810	1.906	0.640	720x400 70Hz
	V	+	70.082	14.270	12.713	1.557	0.064	1.080	0.413	
2	H	–	31.469	31.778	25.422	6.356	3.813	1.907	0.636	640x480 60Hz
	V	–	59.940	16.683	15.253	1.430	0.064	1.049	0.318	
3	H	–	43.269	23.112	17.778	5.334	1.556	2.222	1.556	640x480 85Hz
	V	–	85.008	11.763	11.093	0.670	0.069	0.578	0.023	
4	H	–	49.725	20.111	14.525	5.586	1.117	3.910	0.559	832x624 75Hz
	V	–	74.550	13.414	12.549	0.865	0.061	0.784	0.020	
5	H	+	53.674	18.631	14.222	4.409	1.138	2.702	0.569	800x600 85Hz
	V	+	85.061	11.756	11.178	0.578	0.056	0.503	0.019	
6	H	+	60.023	16.660	13.003	3.657	1.219	2.235	0.203	1024x768 75Hz
	V	+	75.029	13.328	12.795	0.533	0.050	0.466	0.017	
7	H	+	68.677	14.561	10.836	3.725	1.016	2.201	0.508	1024x768 85Hz
	V	+	84.997	11.765	11.183	0.582	0.044	0.523	0.015	
8	H	–	68.681	14.560	11.520	3.040	1.280	1.440	0.320	1152x870 75Hz
	V	–	75.062	13.322	12.667	0.655	0.044	0.567	0.044	
9	H	+	77.487	12.905	9.481	3.424	1.053	1.844	0.527	1152x864 85Hz
	V	+	85.057	11.757	11.150	0.607	0.039	0.555	0.013	
10	H	+	79.976	12.504	9.481	3.023	1.067	1.837	0.119	1280x1024 75Hz
	V	+	75.025	13.329	12.804	0.525	0.038	0.474	0.013	
11	H	+	91.146	10.971	8.127	2.844	1.016	1.422	0.406	1280x1024 85Hz
	V	+	85.024	11.762	11.235	0.527	0.033	0.483	0.011	
12	H	+	93.750	10.666	7.901	2.765	0.948	1.501	0.316	1600x1200 75Hz
	V	+	75.000	13.333	12.800	0.533	0.032	0.490	0.011	
13	H	+	29.990	33.340	24.400	8.940	2.850	3.660	2.430	600x500 50Hz
	V	+	49.990	20.004	16.670	3.334	0.067	2.000	1.267	
14	H	+	96.060	10.410	7.510	2.900	1.400	0.980	0.520	720x540 160Hz
	V	+	160.100	6.246	5.621	0.625	0.031	0.520	0.074	
15	H	–	48.380	20.675	15.260	5.415	2.090	2.710	0.615	992x700 60Hz
	V	–	60.020	16.668	14.476	2.192	0.124	1.323	0.745	