

DIMENSIONS and GEOMETRIES HOLOPRO 20" TO 100"

in millimeter

screen size	film [mm]		diagonal		glass [mm]		margin [mm]	projection distance [m]		projection angle [°]	viewing distance [m]	
	width	height	[mm]	[inch]	width	height		horizontal	vertical		minimum	optimum
20"	400	300	500	19.7	420	320	10	0.72	0.54	36.4	0.60	1.20
30"	600	450	750	29.5	630	480	15	1.10	0.83	36.4	0.90	1.80
40"	800	600	1000	39.4	830	630	15	1.45	1.10	36.4	1.20	2.40
50"	1000	750	1250	49.2	1030	780	15	1.80	1.33	36.4	1.50	3.00
60"	1210	910	1514	59.6	1250	950	20	2.20	1.65	36.4	1.80	3.60
67"	1330	1000	1664	65.5	1370	1040	20	2.40	1.80	36.4	2.00	4.00
84"	1700	1275	2125	83.7	1750	1325	25	3.00	2.25	36.4	2.50	5.00
100"	2000	1500	2500	98.4	2070	1570	35	3.60	2.70	36.4	3.00	6.00

in inch 25.4mm/in

screen size	film [inch]		diagonal [inch]	glass [inch]		margin [inch]	projection distance [inch]		projection angle [°]	viewing distance [inch]	
	width	height		width	height		horizontal	vertical		minimum	optimum
20"	15.7	11.8	19.7	16.5	12.6	0.4	28.3	21.3	36.4	23.6	47.2
30"	23.6	17.7	29.5	24.8	18.9	0.6	43.3	32.7	36.4	35.4	70.9
40"	31.5	23.6	39.4	32.7	24.8	0.6	57.1	43.3	36.4	47.2	94.5
50"	39.4	29.5	49.2	40.6	30.7	0.6	70.9	52.4	36.4	59.1	118.1
60"	47.6	35.8	59.6	49.2	37.4	0.8	86.6	65.0	36.4	70.9	141.7
67"	52.4	39.4	65.5	53.9	40.9	0.8	94.5	70.9	36.4	78.7	157.5
84"	66.9	50.2	83.7	68.9	52.2	1.0	118.1	88.6	36.4	98.4	196.9
100"	78.7	59.1	98.4	81.5	61.8	1.4	141.7	106.3	36.4	118.1	236.2