

HemiStar[®] HS30

Projection Angle Chart for Navitar HemiStar HS30

Full Dome		Number of Pixels			Panel Size (mm)			# Pixels Projected			
		H	V	Pixel Pitch (μm)	H	V	Diag.	H	V	@ 180°	Mp Co
Original Panel	0.67" WUXGA	1920	1200	7.56	14.515	9.072	17.117	1200	1200	1176	1
Alternate Panels	0.76" 3LCD WUXGA	1920	1200	8.5	16.320	10.200	19.245	1067	1067	1046	0
	0.74" 3LCD 1080p	1920	1080	8.5	16.320	9.180	18.725	1067	1067	1046	0
	0.69" XGA	1024	768	13.68	14.008	10.506	17.510	663	663	650	0
	0.66" HD1080	1920	1080	7.56	14.515	8.165	16.654	1200	1080	1176	0
	0.65" WXGA	1280	800	10.8	13.824	8.640	16.302	840	800	823	0
	0.55" XGA	1024	768	10.8	11.059	8.294	13.824	840	768	823	0