

3D Model	Size	Qhull	Our implementation		Speedup	
			Mode 1	Mode 2	Mode 1	Mode 2
Armadillo	172K	16	47.5	61.7	0.34	0.26
Angel	237K	47	50.5	62.6	0.93	0.75
Skeleton Hand	327K	32	49.5	61.8	0.65	0.52
Dragon	437K	62	55.9	67.4	1.11	0.92
Happy Buddha	543K	63	56.8	76.7	1.11	0.82
Turbine Blade	882K	125	64.3	72.3	1.94	1.73
Vellum Manuscript	2M	219	63.2	91.5	3.47	2.39
Asian Dragon	3M	359	78.4	129.8	4.58	2.77
Thai Statue	5M	515	84.4	142.6	6.10	3.61
Lucy	14M	1404	141.3	223.3	9.94	6.29