

THE SOLAR SYSTEM (IN MILES)

Body	Equatorial Diameter in Miles	Mean Distance from Sun in millions of mi	Circumference 10 ⁶ mi	Volume 10 ⁶ mi ²	Minimum Distance from Earth 10 ⁶ mi	Diameter with respect to Earth	Time by Jet from Earth @ 800 mph	Time by Rocket from Earth @ 25,000 mph	Light Year Time from Earth @ 186,000 mi/sec
Sun	863040	---	1355660.1	3.37x10 ¹⁷	93	108.96	116250h	3720h	500sec
Mercury	3031	36	4761.1	1.46x10 ¹⁰	56.9	0.38	71125h	2276h	305.9sec
Venus	7514	67.2	11803.0	2.22x10 ¹¹	25.7	0.95	32125h	1028h	138.2sec
Earth	7921	93	12442.3	2.60x10 ¹¹	0	1.00	0h	0h	0sec
Mars	4215	141.5	6620.9	3.92x10 ¹⁰	48.5	0.53	60625h	1940h	260.8sec
Jupiter	88927	483.3	139686.2	3.68x10 ¹⁴	389.8	11.23	487250h	15592h	2095.7sec
Saturn	74520	886.2	117055.7	2.17x10 ¹⁴	792.0	9.41	990000h	31680h	4258.1sec
Uranus	32168	1782.9	50529.4	1.74x10 ¹³	1687.3	4.06	2109125h	67492h	9071.5sec
Neptune	30757	2792.6	48313.0	1.52x10 ¹³	2695.4	3.88	3369250h	107816h	14491.4s
Pluto	1447	3672	2272.9	1.59x10 ⁹	3574.0	0.18	4467500h	142960h	19215.1s