

Solar System statistics

Planet	Average distance from the Sun (millions of km)	Length of day (sunrise to sunrise)	Axis tilt (degrees)	Orbital eccentricity	Orbital path shape (approx)	Atmosphere density	Maximum & minimum temperature (degrees Celsius)
Mercury	57.9	176 days	0.01	0.21	Very elliptical	None	+427 (S) -173 (S)
Venus	108.2	117 days	177.4	0.01	Circular	Thick	+482 (S) mean
Earth	149.6	24 hours	23.5	0.02	Circular	Medium	+58 (S) -88 (S)
Mars	227.9	24.5 hours	25.2	0.09	Elliptical	Very thin	+20 (S) -140 (S)
Jupiter	779	9.9 hours	3.1	0.05	Elliptical	Very thick	-108 (C) mean
Saturn	1 434	10.7 hours	26.7	0.06	Elliptical	Very thick	-139 (C) mean
Uranus	2 873	From 17.2 hrs to 21 yrs.	97.8	0.05	Elliptical	Very thick	-197 (C) mean
Neptune	4 495	16.1 hours	28.3	0.01	Circular	Very thick	-201 (C) mean
(Dwarf Planet) Pluto	5 870	From 6.4 days to 62 yrs.	122.5	0.25	Very elliptical	Very thin	-225 (S) mean