

Exoplanets

DATA SHEET

HR 8799



THE STAR

DISTANCE FROM EARTH:	129 LIGHT YEARS
MASS:	1.47 SUNS
TYPE OF STAR:	YELLOW DWARF
LUMINOSITY (L):	4.92

THE PLANETS

NAME	DISTANCE (AU)	MASS (EARTHS)	ORBIT (DAYS)	TYPE
e	14.5	2200	45	GAS GIANT
d	24	2200	100	GAS GIANT
c	38	2200	190	GAS GIANT
b	68	1600	460	GAS GIANT

