

Star splitting refractors from UNITRON®



MODEL	SPECIFICATIONS						
	Standard Eye-pieces	Objective Field of View	Objective Aperture (2-element, air-spaced, coated achromatic)	Viewfinder (Focusable crossline eyepiece)	Length	Height	Weight
#105 2" Altazimuth	28X, 78X	7°12'	50 mm, f/14	4X-19mm, 7°12' field	26 in.	54 in.	9 lb.
#114 2.4" Altazimuth	35X, 50X, 72X, 100X	7°12'	60 mm, f/15	6X-24 mm, 6°22' field	34½ in.	58 in.	16 lb.
#128 2.4" Equatorial	35X, 50X, 72X, 100X, 129X	7°12'	60 mm, f/15	6X-24mm, 6°22' field	34½ in.	60 in.	24 lb.
#140 3" Altazimuth	48X, 67X, 96X, 131X, 171X	4°20'	75 mm, f/16	8X-30 mm, 4°22' field	47 in.	59 in.	23 lb.
#142 3" Equatorial	48X, 67X, 96X, 131X, 200X	4°20'	75 mm, f/16	8X-30 mm, 4°22' field	47 in.	59 in.	46 lb.
#131-C 3" Compact Equatorial	48X, 67X, 96X, 131X, 171X, 200X	4°20'	75 mm, f/16	8X-30 mm, 4°22' field	19 in.	60 in.	32 lb.
#150 4" Altazimuth	60X, 83X, 120X, 167X, 214X, 250X	3°22'	100 mm, f/15	10X-40 mm, 2°54' field	63 in.	64 in.	50 lb.
#152 4" Equatorial	38X, 60X, 83X, 120X, 167X, 214X, 250X	3°22'	100 mm, f/15	10X-40 mm, 2°54' field	63 in.	66 in.	100 lb.

Optional eyepieces and 2X Barlow lens extend magnification range.

Specifications subject to change without prior notice.

Designed to the most precise optical standards, Unitron refractor telescopes and accessories combine highest quality optics with expert mechanical craftsmanship. The results are superior resolution per inch of aperture, unparalleled performance even under inferior viewing conditions, and optimal definition along an unobstructed light path. There's never a need for recollimation adjustments. Repairs and maintenance are absolutely minimal and all of Unitron's telescopes are backed by a full five year warranty.

From the 2-inch Altazimuth to the 3-inch Compact Equatorial to the 4-inch Equatorial, Unitron has the right refractor for the hobbyist...or sophisticated astronomer.

UNITRON
EXCELLENCE BY DESIGN™
SINCE 1952

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