



LIGHTBRIDGE™ PLUS



Meade's LightBridge Plus Telescopes have a modern, sleek design that incorporates a no-tool assembly build. These telescopes have a large light-gathering capability to provide bright, clear images when viewing deep-space objects such as galaxies, nebulae, planets, and much more. If you've ever wanted a large aperture telescope but were unable to have the ability to move it around on your own, Meade's LightBridge Plus Telescopes are here to make it practical. The redesigned Dobsonian Base has a no-tool assembly and provides improved stability. Includes premium features such as roller bearings, a hand-adjustable variable tension brake for smooth and stable movement, and a mounted eyepiece holder that can carry an array of eyepieces for your convenience. The LightBridge Plus Series Telescopes contains an upgraded 2 inch, 2-speed Rack and Pinion Focuser. The Rack & Pinion design includes a 10:1 fine focus knob for precise focusing and includes a vernier scale with millimeter markings on the drawtube to assist with focusing accuracy. The LightBridge Plus Series provides high-quality Meade optics, ultra portability, and remarkable performance for one affordable price. Get the aperture you've always wanted and open the doors to a whole new universe with Meade's LightBridge Plus.



	10 INCH	12 INCH	16 INCH
Product Number	204010	204011	204012
UPC	7 09942 99934 1	7 09942 99935 8	7 09942 99936 5
Aperture	10" (254mm)	12" (304mm)	16" (406mm)
Focal Length / f/Ratio	1270mm, f/5	1524mm, f/5	1829mm, f/4.5
Optical Design	Newtonian Reflector		
Primary Mirror/Secondary Mirror	• Aluminum coated with SiO2 • Mounted on adjustable mirror holder		
OTA Fan	• 12v fan powered by 8 AA batteries (user supplied)		
Truss Tube Material	Aluminum		
Extension Tube	• 2" Extension tube with compression ring • Includes 1.25" Adapter		
Dec Brake	Variable friction brake		
Focuser	2", 2-speed (10:1) Rack & Pinion Focuser with Vernier Scale		
Viewfinder	Metal Red-dot Viewfinder with Dovetail bracket		
Eyepieces	2" Series 4000 26mm Eyepiece		
Software	Meade AutoStar Suite Astronomer Edition DVD		
Assembled OTA Weight/Dimensions	40 lbs. 12.2" x 45.7"	45 lbs. 14.4" x 56.2"	72 lbs. 19.3" x 67"
Upper Cage Weight/Dimensions	7 lbs. 12.2" x 9"	8.3 lbs. 14.4" x 10.6"	11 lbs. 19.3" x 10.6"
Lower Cage Weight/Dimensions	29 lbs. 12.2" x 16.3"	34 lbs. 14.4" x 20.4"	58 lbs. 14.4" x 11.4"
Truss Tube Weight/Dimensions	.67 lbs. 22.8" x 3.4" x 1"	.84 lbs. 27.8" x 3.4" x 1.4"	1 lb. 35.4" x 3.4" x 1.8"
Base Weight/Dimensions	31 lbs. 23.6", 18.3" Tall	40 lbs. 26.7", 21.1" Tall	72 lbs. 33.3", 24.8" Tall
Assembled Product Weight/Dimensions	71 lbs. 23.6" x 51.5"	85 lbs. 26.7" x 61"	144 lbs. 73.5" x 33.3"