LX85 GERMAN EQUATORIAL MOUNT & TRIPOD



MOUNT & TRIPOD	
Product Number	217000
UPC	7 09942 99873 3
Software DVD	Autostar Suite Astronomer Edition
Handbox Controller	AudioStar®
Dovetail	Vixen-style
Motor	Low-cog 12v DC servo motors; both axes
Power	12VDC, 5 amp power supply (optional)
Accessories	Accessory Tray & Bubble Level Compass
Counterweight	9 lbs.
Mount Type	German Equatorial
Mount Body Weight	10.9 lbs.
Mount Body Dimensions	4.8" x 12.4" x 13.2"
Mount Payload	33 lbs.
Tripod Material	Aluminum castings with 1.75" diameter steel-tube legs.
Tripod Weight	12.4 lbs.
Tripod Height (Min/Max)	• Min: 31.5" • Max: 43.5"
Tripod Dimensions Collapsed	39.5" x 5.75" x 6.25"
Assembled Product Weight	34.1 lbs.
Assembled Product Dimensions	47.2" x 47.2" x 5.8°



Meade's new LX85 Series features a high-quality, portable, GoTo, German equatorial mount. The LX85 Series is the perfect choice for the cultivated observer and astro-imager looking to chase deep sky objects such as galaxies, star clusters, nebulae, and more. With the included AudioStar® hand controller, you have easy access to a database of over 30,000 objects, that you can view with a simple press of a button! AudioStar® features a built-in speaker that plays educational content about the celestial objects you view! Use as a stand-alone mount or maximize your viewing potential with an array of different optical tubes to choose from. Meade's LX85 Series will keep you looking up for many years to come and sets a standard for mid-sized telescopes at a great price.

