



OPTIMIZING YOUR LXD55 SN REFLECTOR & AR REFRACTOR



TIPS & TRICKS

GETTING STARTED

VOLUME 1

The new Meade LXD55 SN and AR series of telescopes represents a quantum leap for both the new and experienced amateur astronomer. It's combination of premium optics and advanced computerized GoTo mount establishes a new standard in telescope value and performance.

Whether this is your first scope or a new addition, we at OPT hope this guide helps to familiarize you with the setup, operation and enjoyment of your new telescope. It is intended to be used with the Meade Instruction Manual. Take the time to read through both before unpacking your new scope.

If, at any time, we can be of any further assistance to you, please do not hesitate to contact us.

First Things First ...

Your new scope will come packaged in two cartons - one containing the OTA (Optical Tube Assembly) and related accessories and the other containing the LXD55-computerized mount and tripod.

Carefully open both cartons and take an inventory of parts checking that nothing is damaged or missing. Handle the OTA with care to avoid scratching or damaging the tube or the optics. Take a quick look at the lenses and mirrors checking for flaws or debris. If you find any discrepancies or problems, immediately contact Meade Customer Support at (800) 426-3283 or your dealer for his professional advice.

Tip: Never touch any optical surface - lens or mirror - with your hands or fingers. If there is a reason to handle the optics, use a pair of fresh white cotton gloves over a pair of disposable plastic gloves. This will prevent any oils from your skin being transferred to the optical surfaces. Never wipe the optical surfaces. There are professional cleaning solutions which will be discussed later. Telescope optics rarely need cleaning and should only be done using approved methods. Two useful tools for removing light dust or specs of matter are a "Rooster Shornoff White China Brush" - yellow handle with UPC #071497141194 - available at Lowe's Home Centers and a long handled Natural Camel Hair make up brush. Soak both in denatured alcohol (90% or higher) overnight before using to extract any oils which may be present - let them dry completely before using.



Before unpacking, take the time to read through the instruction manual and this guide - it will help to answer questions as you proceed with the assembly of your scope. Keep your instruction manual handy as this guide references page numbers, pictures, and parts numbered on Pages 4 & 5.

Assembling The Mount & Tripod ...

Following the instructions on Pages 11 & 12 of the manual, assemble the mount and tripod. At this time, do not mount the ring assembly, OTA or counterweights to the mount. That will come after the next step.

Tip: Have a set of metric and standard allen wrenches handy to "snug" up any loose allen head bolts. Do not overtighten - be careful not to strip the delicate threads.

Polar Scope Alignment: In order to have accurate GoTo functionality, the Polar Alignment Viewfinder (Polar Scope) must be aligned with the RA axis of the mount. The better the alignment, the more accurately you will be able to perform polar alignments. Take your time and be patient with this procedure. Refer to Fig 35 on Page 48 for a picture of the polar alignment viewfinder.

Take the scope outside and set it up where you have a clear view of a distant object. A good example is a flashing beacon on the top of a distant broadcast antenna. Any object a mile or so in distance will work - the further away the better.

Adjust the legs for a comfortable viewing height through the Polar Scope. Orchestrate the mount so that the North leg

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