Of course, as an optics company, we believe “seeing it” is the most important part of this equation. When you put a Tasco riflescope, binocular or telescope to your eyes, you’re the beneficiary of a smarter brand of engineering. Over the last 50 years, we’ve honed every component and step in the manufacturing process to bring you the brightest, sharpest, most reliable performance for your hard-earned dollar. Best thing about this promise? We can show you.
Few experts can claim to know the difference between a deer that was shot with a rifle using a Tasco® scope and one that was shot with a scope costing five times as much. In fact, it’s impossible to tell—but it helps us make a point. The point is you don’t have to empty the kids’ college fund to own a quality scope that’s more than capable of getting the job done. Because last we heard, bragging rights are earned by the success of the hunt, not the amount you paid for your scope.
They’ll make prairie dogs and coyotes disappear and forever elevate your expectations of a riflescope in this price range. Equally at home on the range, in the woods or on the prairie, our Target and Varmint series riflescopes deliver the ultra-bright, clear imagery you demand for locating and annihilating the smallest targets. With 2.5–10x, plus 6–24x and mighty 10–40x variable configurations, there’s something for every accuracy aficionado.

TARGET & VARMINT
DOGGONE PERFECT.

TG624X44DS
6–24x 44mm
A premium-quality long-range target and varmint scope with 1/8 MOA Dot reticle.

VAR251042M
2.5–10x 42mm
An outstanding performer at intermediate and long ranges with an extra-large 42mm objective lens. Features a True Mil-Dot™ reticle.

MAG624X40
6–24x 40mm
Built to reach out and touch a prairie dog at the most extreme distance. Features a 30/30 reticle.

TG624X42I
6–24x 42mm
The ultimate in long-range, low-light precision. It features an illuminated Mil-Dot™ reticle for rapid windage and elevation compensation adjustments, plus an awesome 6x to 24x magnification range.

VAR251042M  
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VAR251042M  
2.5–10x 42mm
An outstanding performer at intermediate and long ranges with an extra-large 42mm objective lens. Features a True Mil-Dot™ reticle.

TG624X40
6–24x 40mm
Built to reach out and touch a prairie dog at the most extreme distance. Features a 30/30 reticle.
Not that having money is a bad thing—just don’t need to squander it on an expensive scope when all the features you could ever want can be found in a World Class riflescope. Waterproof, shockproof, fogproof—our rugged line of World Class riflescopes features SuperCon™ coating for the clearest, brightest images and ProShot™, 30/30 or True Mil-Dot™ reticles for a level of performance that’s better than first class—it’s World Class.
### PRONZHORN

**A TRULY GREAT RIFLESCOPE LASTS LONGER THAN THE PAYMENTS.**

Just because you don’t pay a big price doesn’t mean you can’t see the big picture. With a 10% larger field of view than most standard scopes, the Tasco® Pronghorn series delivers quite an eyeful. Its magenta multi-coating increases light transmission for bright, clear images and its fogproof, shockproof, waterproof construction is designed to make this little investment last a long, long time.

**PH39X40D**

3–9x 40mm

Features a 30/30 reticle, matte finish.

**PH4X32D**

3–9x 32mm

Fixed 4x power for easy range estimating and dependable performance. Features a 30/30 reticle, matte finish.

---

### RIMFIRE & .22

**BECAUSE RIMFIRE ACCURACY IS NO SMALL MATTER.**

Equip your small caliber for big time precision and plinking enjoyment with a Tasco® Rimfire series riflescope. An affordable accuracy upgrade, they’re specially calibrated for shorter distances and feature coated optics for bright, clear images.

**RF37X20D**

3–7x 20mm

Variable-power performance for added versatility and shooting longer ranges. Features a 30/30 reticle and matte finish.

**RF4X15D**

4x 15mm

Inexpensive, fixed 4x power with a matte finish to really dress up your .22.

**MAG39X32D**

3–9x 32mm

Bright and clear rimfire scope with a wide range of magnification. Features a 30/30 reticle.

---

<table>
<thead>
<tr>
<th>Model</th>
<th>Power/Obj. Lens</th>
<th>Field of View (ft @ 100 yds)</th>
<th>Exit pupil (mm)</th>
<th>Lens Coating*</th>
<th>Parallax Setting (pg / mc)</th>
<th>Eye Relief (in / mm)</th>
<th>Reticle Type</th>
<th>Windage / Elevation Type</th>
<th>Tube Dia. (in)</th>
<th>Weight (oz / g)</th>
<th>Length (in / mm)</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>RF37X20D</td>
<td>3–7x 20mm</td>
<td>24–11.7 / 8–3.7</td>
<td>6.7@3x / 3.6@9x</td>
<td>MML</td>
<td>50 / 65</td>
<td>2.5 / 60</td>
<td>30 / 38</td>
<td>1/4 MOA</td>
<td>1” / 25.4</td>
<td>11.5 / 292</td>
<td>Matte</td>
<td></td>
</tr>
<tr>
<td>RF4X15D</td>
<td>4x 15mm</td>
<td>10.5 / 6.8</td>
<td>3.75</td>
<td>MML</td>
<td>50 / 65</td>
<td>2.5 / 60</td>
<td>Crosshair</td>
<td>1/4 MOA</td>
<td>1” / 279</td>
<td>11 / 323</td>
<td>Matte</td>
<td></td>
</tr>
</tbody>
</table>

---

* MML — Magenta Multi-Layered
* FC — Fully Coated
For best results, top any firearm with a Tasco® Propoint. Thanks to an illuminated reticle, they’re deadly accurate from the first to the last minute of shooting time. And their rock-solid reliability make them outstanding upgrades for turkey guns, slug guns and muzzleloaders. Unlimited eye relief and a huge field of view facilitate rapid target acquisition and have also helped them gain widespread favor among handgun hunters and competitive shooters. Adjustable brightness, plus an optional red/green reticle offer optimum contrast in the dimmest and brightest conditions alike. Simply put, if the light’s on, it’s lights out.

### Model Specifications

<table>
<thead>
<tr>
<th>Model</th>
<th>Power/Lens</th>
<th>Field of View (ft. @ 100yds / m @ 100m)</th>
<th>Lens Coating*</th>
<th>Focus Type</th>
<th>Parallax Setting (yds / m)</th>
<th>Eye Relief (in / mm)</th>
<th>Reticle Type</th>
<th>Windage/Elevation Tube Dia.</th>
<th>Weight (oz / g)</th>
<th>Length (in / mm)</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>PDTS133</td>
<td>1x 30mm</td>
<td>60 / 20</td>
<td>Fixed</td>
<td>50 / 45.7</td>
<td>Unlimited</td>
<td>1 MOA</td>
<td>Red Dot</td>
<td>Mako 30mm</td>
<td>5 / 157.5</td>
<td>6 / 157.5</td>
<td>Matte</td>
</tr>
<tr>
<td>PDTS132</td>
<td>1x 32mm</td>
<td>52 / 17.3</td>
<td>Fixed</td>
<td>50 / 45.7</td>
<td>Unlimited</td>
<td>5 Moa</td>
<td>Red Dot</td>
<td>Mako 30mm</td>
<td>5 / 158.7</td>
<td>6.5 / 164</td>
<td>Matte</td>
</tr>
<tr>
<td>BD42RGD</td>
<td>1x 42mm</td>
<td>62 / 20.6</td>
<td>Fixed</td>
<td>50 / 45.7</td>
<td>Unlimited</td>
<td>5 Moa</td>
<td>Red/Green Dot</td>
<td>Mako 30mm</td>
<td>5 / 161.1</td>
<td>6 / 161.1</td>
<td>Matte</td>
</tr>
<tr>
<td>BD3022</td>
<td>1x 30mm</td>
<td>57 / 19</td>
<td>Fixed</td>
<td>50 / 45.7</td>
<td>Unlimited</td>
<td>5 Moa</td>
<td>Red Dot</td>
<td>Mako 30mm</td>
<td>5 / 158</td>
<td>6 / 158</td>
<td>Matte</td>
</tr>
<tr>
<td>BD3022RGD</td>
<td>1x 42mm</td>
<td>62 / 20.6</td>
<td>Fixed</td>
<td>50 / 45.7</td>
<td>Unlimited</td>
<td>5 Moa</td>
<td>Red/Green Dot</td>
<td>Mako 30mm</td>
<td>5 / 161.1</td>
<td>6 / 161.1</td>
<td>Matte</td>
</tr>
</tbody>
</table>

*R/ML — Rubicon®/Multi-Layered • FC — Fully Coated

**PROPOINT®**

**MOUNT. SHOOT. EAT. REPEAT**

For 22 rimfire. Extra-bright with a wide field of view. Integral mount is engineered to fit the standard groove on most rimfire rifles.
If you want the job done right, the only fitting choice for your Tasco® riflescope is our professional-grade boresighter and rings. From centerfire to .22/Airguns, it’s never been quicker or easier to mount and sight-in your scope for added tack-driving accuracy. The result is a steady and reliable shot that’s sure to vanquish all doubts — and more than a few career-best days.

**Shot Saver Boresighter**

The Tasco® Shot Saver will save you ammunition by quickly and accurately bore-sighting your new riflescope. Comes complete with 14 bore studs for calibers .177, .22, .223, 6.5mm, .27, 7mm, .30, .308, .35, .44 and .45.

**Centerfire Rings**

Integral 1” rings attach securely and quickly to standard bases with simple shop tools. Matte black aluminum.

**High Centerfire Rings**

These quality 1” rings are precisely engineered to fit the standard groove on most rimfire rifles and quality air guns. Matte black aluminum.

**.22/Air Gun Rings**

New “Quick Peep” rings feature a “Quick Peep” sight window for viewing iron sights on rimfire rifles and quality air guns. Matte black aluminum.

**Shot Saver Boresighter**

True Mil-Dot™ 1/8 MOA

30/30 Crosshair ProShot™ Red Dot™ Green Dot

30/35E Shot Saver Boresighter

1/8 MOA 4A Diamond Vital Zone 500

WHAT THE NUMBERS MEAN.

The numbers for each scope tell you the scope’s power or magnification rating, whether the magnification can be increased or decreased with a zoom dial, and the diameter of the objective lens. So, a 3–9x 40mm is a scope with a variable zoom magnification from 3 power to 9 power with a 40–millimeter objective lens (front end lens).

HOW MUCH MAGNIFICATION?

Because high-power magnification riflescopes have a smaller field of view than lower-power magnification scopes, choose your scope with the distance you will be shooting from in mind. Always use a low power for close shots in brush or deep woods and a high power when hunting distant game in the mountains, open fields and prairies.
For those who measure optics by the quality of the image, not the price on the tag.

We believe nothing lets you experience the outdoors in richer detail than bright, clear binoculars. It’s why we make ours smarter, providing an affordable option for every outdoors enthusiast. These are workhorse, no-nonsense bins, efficiently built to maximize your hard-earned dollar, and more importantly your time spent outside. That’s the Tasco® way. One look and we promise you’ll believe it.

**OPTICAL SYSTEMS**

**PORRO PRISMS:** This design has been a proven performer for over 100 years. The distinctive, off-set binocular housings accommodate two internal prism prisms that are used to elongate the light path to enable higher magnifications than primitive field or “opera” glasses. Porro-prism binoculars typically deliver exceptionally high optical quality at more affordable prices than roof-prism binoculars of the same power rating (see below).

**ROOF PRISMS:** Roof-prism binoculars are streamlined and compact because they utilize trim roof-shaped prisms to elongate the light path. Roof-prism binoculars are usually more expensive than equivalent porro-prism models.

**COATED LENSES:** This means that some lens and prism surfaces are coated to produce a reasonably bright image at a modest cost.

**FULLY COATED LENSES:** All air-to-glass surfaces are coated for an even brighter view.

**MULTI-COATED:** This means that the manufacturer applied multiple coats of anti-reflective layers to most of the lens and prism surfaces.

**FULLY MULTI-COATED:** The brightest and most expensive option, in which all surfaces are treated with multiple layers for optimum light transmission.

Because glass surfaces reflect back up to 4% of any light that passes through, a binocular built without anti-reflective coating on its lens surfaces would deliver a very poor, darkened image. Most better-quality binoculars treat all or most of the lens surfaces with vacuum-deposited layers of magnesium fluoride and other exotic elements to reduce light loss through reflection, which increases light transmission and delivers a bright, clear view. Typically, the more lens and prism surfaces that are coated, the brighter and clearer the image, but at an incremental increase in cost.
SIERRA®
BUILT TO EXCEL IN THE GREAT OUTDOORS.

No matter what ornery old Mother Nature has in store, our Sierra® binoculars keep foul weather out and deliver bright, crisp views with 100% waterproof construction and premium multi-coated optics. Their rugged rubber armor protects against rough handling. And there’s a model for every enthusiast—from two compact models and two full-size models all the way up to a 12x 50mm version for extended range.
Third in line to food and shelter, a quality pair of binoculars is one of life’s necessities. Essentials porro-prism binoculars fit the bill for all your adventures—from a remote camping trip to a Sunday drive. Their fully coated lenses optimize clarity and brightness, and they’re built with a rugged, weather-resistant housing coated with rubber armor. To suit everyone’s needs, they’re also offered in a wide variety of sizes and configurations. All at a price that makes owning a pair not just a luxury, but a necessity.

**ESSENTIALS™**

**CHALK THEM UP AS ONE MORE BASIC HUMAN NEED.**

---

**ES103050**

10–30x 50mm

Fully coated lenses, fold down eyecups and BK7 prisms round out the list of features on one of our most powerful zooms.

**ES1025**

10x 25mm

Compact and tough, these powerful binoculars have features designed to please the spectator in all of us.

**ES1025**

10–30x 50mm

Fully coated lenses, fold down eyecups and BK7 prisms round out the list of features on one of our most powerful zooms.

---

**MODEL**

**MAGNIFICATION x OBJECTIVE LENS**

**SIZE CLASS**

**FOCUS SYSTEM**

**PRISM SYSTEM**

**LENSES COATING**

**FIELD OF VIEW**

**EXIT PUPIL**

**ADAPT TO**

**TRIPOD**

**WEIGHT**

**WATER/FOG**

**PROOF**

---

<table>
<thead>
<tr>
<th>MODEL</th>
<th>MAGNIFICATION x OBJECTIVE LENS</th>
<th>SIZE CLASS</th>
<th>FOCUS SYSTEM</th>
<th>PRISM SYSTEM</th>
<th>LENSES COATING</th>
<th>FIELD OF VIEW</th>
<th>EXIT PUPIL (mm)</th>
<th>WEIGHT (oz. / g)</th>
<th>WATER/FOG PROOF</th>
<th>ADAPT TO TRIPOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>25430BK</td>
<td>4x 30mm</td>
<td>Compact</td>
<td>Center</td>
<td>n/a</td>
<td>Fully</td>
<td>2000 / 1000</td>
<td>7.5 Field-Down</td>
<td>5.4 / 153</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>ES1025</td>
<td>10x 25mm</td>
<td>Compact</td>
<td>Center</td>
<td>Poms</td>
<td>Fully</td>
<td>300 / 100</td>
<td>2.5 Field-Down</td>
<td>9.2 / 262</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>ES103050</td>
<td>10–30x 50mm</td>
<td>Standard</td>
<td>Zip</td>
<td>Poms</td>
<td>Fully</td>
<td>212 / 70.7 x 8x</td>
<td>3.1 x 8x Field-Down</td>
<td>10.5 / 295</td>
<td>No</td>
<td>No</td>
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<tr>
<td>2001BRZ</td>
<td>7x 35mm</td>
<td>Compact</td>
<td>Center</td>
<td>Poms</td>
<td>Fully</td>
<td>500 / 167</td>
<td>5 Field-Down</td>
<td>22.4 / 635</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>2023BRZ</td>
<td>10x 55mm</td>
<td>Standard</td>
<td>Zip</td>
<td>Poms</td>
<td>Fully</td>
<td>347 / 123</td>
<td>5 Field-Down</td>
<td>24.4 / 784</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>ES103550</td>
<td>10–30x 55mm</td>
<td>Standard</td>
<td>Center</td>
<td>Poms</td>
<td>Fully</td>
<td>192 / 54 x 15x</td>
<td>5.0 x 15x Field-Down</td>
<td>29.9 / 848</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>
**ESSENTIALS™**
IN THE WILD, SHARP VISION BEATS INTUITION EVERY TIME.

“Wicked set of rapids downstream.” Warn your buddies and let them know reading the river’s a far stretch easier through high-performance binoculars. And best news, you don’t have to work overtime to own a pair. Built with a compact, roof-prism design, Essentials feature fully coated optics for a bright, clear view. And they’ll go anywhere you can thanks to a tough, weather-resistant design. Choose from a wide range of models in compact and full-size.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>MAGNIFICATION</th>
<th>SIZE CLASS</th>
<th>FOCUS SYSTEM</th>
<th>PRISM SYSTEM</th>
<th>LENS COATING</th>
<th>FIELD OF VIEW @ 1000 YDS</th>
<th>EXIT PUPIL (mm)</th>
<th>WEIGHT (oz./g)</th>
<th>IMPACT RESISTANCE</th>
<th>ADAPT TO TRIPOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>165RB</td>
<td>8x 21mm</td>
<td>Compact</td>
<td>Center</td>
<td>Roof</td>
<td>Fully</td>
<td>345 / 1086</td>
<td>2.6</td>
<td>6.5 / 184.3</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>168RB</td>
<td>10x 25mm</td>
<td>Compact</td>
<td>Center</td>
<td>Roof</td>
<td>Fully</td>
<td>303 / 96</td>
<td>2.5</td>
<td>9.2 / 266.4</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>ES1632</td>
<td>16x 32mm</td>
<td>Mid-Size</td>
<td>Center</td>
<td>Roof</td>
<td>Fully</td>
<td>165 / 56</td>
<td>2.0</td>
<td>12.4 / 351</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>ES1042</td>
<td>10x 42mm</td>
<td>Standard</td>
<td>Center</td>
<td>Roof</td>
<td>Fully</td>
<td>349 / 123</td>
<td>5.25</td>
<td>25.7 / 728.6</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

165RB
8x 21mm
This ultra-light binocular offers outstanding compact performance with rugged rubber armor for hiking, backpacking or bicycle touring.

168RB
10x 25mm
Powerful 10x magnification makes this compact an excellent choice for big game hunting in the mountains or wide-open country. Offered in camo or black.

ES1042
10x 42mm
Full-size, roof prism, fully coated and twist-up eyecups.

ES1632
16x 32mm
Bright and light, it’s one of our most powerful mid-sized binoculars.
SPOTTING SCOPES
WE’LL GET YOU UP CLOSE & PERSONAL.

Whether you’re taking in the vast expanses of Kata Tjuta from Ayers Rock or being amused by the cat-strafing blue jay in the neighbor’s yard, Tasco® spotting scopes can turn the ordinary into the extraordinary. Tasco spotting scopes feature rugged construction and stunning visual performance for the ultimate optical experience regardless of the occasion. We believe the key to unlocking the big picture is seeing all the little ones it’s made of. So it’s your turn, experience the world at its best—put your eye to a Tasco spotting scope.

LENS COATINGS: The lenses in spotting scopes are subject to the same light-reflection dynamics as binoculars, so spotting scopes use the same anti-reflection coatings as binoculars to increase light transmission and improve image brightness and clarity. Please refer to the binocular section (page 16) for a complete description of available coating options.

MAGNIFICATION: Magnification is how much closer an object appears when viewed through a spotting scope or other optical instrument. A scope with a 15x magnification will make distant objects appear to be 15 times closer than they really are. If the scope features a 15x–45x adjustable “zoom” eyepiece, it means you can manually increase the magnification from 15x to 45x with a simple twist of a dial.

OBJECTIVE LENS SIZE: The size of the light-receiving objective lens is key to the brightness of a spotting scope’s image, which is why the lens size (in millimeters) always appears alongside the scope’s magnification designation. So, a 15x–45x 50mm scope has an adjustable magnification ranging from 15x to 45x and an objective lens that is 50mm in diameter.

EYE RELIEF: Eye relief is the farthest distance your eye can be positioned away from the eyepiece and still see the entire field of view. A long eye relief is especially important to users who wear eyeglasses when looking through a spotting scope or any other optical product.

FIELD OF VIEW (F.O.V.): This indicates how wide the circle of view is at a distance of 1,000 yards. Usually spotting scopes with high magnification have smaller fields of view than those with lower magnifications.
The world comes alive when you look through the lens of one of our World Class spotting scopes. World Class scopes are ideal for hunters, birders, naturalists—anyone who wants to satisfy their wild side by getting in closer and clearer than ever before. Our World Class scopes feature up to 80mm objective lenses with 45x or 60x high-power, fully coated optics and BK7 prisms. They even come with a tripod, perfect for keeping things steady when the wildlife gets a little too wild.

The fully coated optics and a 20–60x 60mm zoom make this spotting scope the ultimate hunting and birding tool.
The more you see of space, the deeper the mystery. And Tasco® has everything the aspiring astronomer needs to bring the most spectacular celestial images right to your home. Our powerful line of telescopes can take you away to other worlds, to distant galaxies, to the most stirring depths of the universe. With Tasco, you can travel light years into space and be back in time for dinner. Nothing against the planet Earth, but the universe has a lot to offer. We’ll provide the ticket.

REFRACTOR TELESCOPES

A refractor telescope collects light through a large objective lens and directs it through the telescope to the eyepiece for magnification. Invented by the famous astronomer Galileo, refractor telescopes are noted for bright, high-quality images with excellent resolution.

ALTAZIMUTH MOUNT:
This is a simple, sturdy mount that can be adjusted up and down or from side to side to aim and hold the telescope on a distant object.

EQUATORIAL MOUNT:
This is a more sophisticated, versatile mount that can be adjusted 360 degrees to facilitate viewing a moving object across the night sky.

Reflectors use a large concave mirror to collect and focus light back to a diagonal mirror that redirects the light to the eyepiece for magnification. Reflectors achieve the most magnification in a compact design because they achieve a longer focal length through the use of mirrors.

FOCAL LENGTH:
Focal length is the distance between the point where incoming light meets the first optical element and the point where it passes through the eyepiece to create a magnified image. Focal length determines the telescope’s magnification, and the longer the focal length, the more powerful the telescope.

POWER:
The power (x), or magnification rating, is the result of a mathematical calculation that divides the focal length of the telescope with the focal length of the eyepiece to determine how much closer the telescope makes distant objects appear. A 200-power telescope makes a distant planet appear 200 times closer—or 200 times larger than it really is.

TRIPOD MOUNTS

ALTAZIMUTH MOUNT: This is a simple, sturdy mount that can be adjusted up and down or from side to side to aim and hold the telescope on a distant object.

EQUATORIAL MOUNT: This is a more sophisticated, versatile mount that can be adjusted 360 degrees to facilitate viewing a moving object across the night sky.

Unidentified no longer, those flying objects can’t escape the scrutiny of a Tasco® telescope. Consider these an affordable answer to your dreams of space travel. And a great way for amateur astronomers to get started. The 49TN lineup also includes a 900x microscope for closeup inspection of the wonders right here on earth. After all, it’s the unexplored that intrigues us. With Tasco, you’ll never run out of ways to unlock the mysteries.

REFRACTORS 30060402 700mm x 60mm
A value-priced 700mm focal length refractor starter telescope for beginners.

NOVICE & SPECIALTY

WE TOOK THE U OUT OF UFOS.

<table>
<thead>
<tr>
<th>MODEL</th>
<th>SPECIFICATIONS</th>
<th>MOUNT</th>
<th>FINDERSCOPE</th>
<th>FOCAL RATIO</th>
<th>EYEPieces</th>
<th>TRIPOD</th>
<th>WEIGHT (lbs. / kg)</th>
<th>ACCESSORIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>49TN</td>
<td>600mm x 50mm Refractor w/ 900x Microscope</td>
<td>Altazimuth</td>
<td>2x</td>
<td>F/12.5</td>
<td>90x, 35x</td>
<td>Land Eyepiece</td>
<td>Adjustable Aluminum</td>
<td>4 / 1.8</td>
</tr>
<tr>
<td>30060402</td>
<td>700mm x 60mm Refractor</td>
<td>Altazimuth</td>
<td>6x 26mm</td>
<td>F/11.7</td>
<td>1.41x (35x), 4.5x (105x), 8.5x (175x), 17x (350x)</td>
<td>Land Eyepiece</td>
<td>Adjustable Aluminum</td>
<td>9 / 4.5</td>
</tr>
</tbody>
</table>
SPACESTATION™
YOUR TICKET TO AN OUT-OF-THIS-WORLD EXPERIENCE.

Put on your pressure suit and commence docking procedures, because we have a Spacestation powerful enough to take you to the moon and way, way beyond. See the stars like you’ve never seen before with a view from an all-new Tasco® Spacestation telescope featuring a cosmically inspired new design. Its variable LED electronic Red Dot™ finderscope takes you to visit your favorite constellation in a flash by quickly finding any object in the sky. Partially pre-assembled and super-sturdy, these Spacestations come ready for blast off, so let the countdown begin.

49070700
700mm x 60mm
For those who want to experience astronomy but not get too committed, the Tasco® Spacestation 60AZ may be the perfect scope for the first-time user or astronomy novice.

LUMINOVATM
THE BEST EVIDENCE YET OF INTELLIGENT LIFE IN THE UNIVERSE.

The smart design of the Luminova® series telescopes is not only a testament to man’s ingenuity, but also to your taste in telescopes. The Luminova’s quality optics and slow motion controls provide the tools you need to start unlocking the mysteries of space. Two different mounting options give the Luminova extra versatility, while its light weight makes it extremely portable. Add features like superior eye relief and an astonishing field of view and you’ve got yourself one first-class ticket on the next deep-space probe.

4914500
500mm x 4.5”
With an LED electronic Red Dot™ finderscope, 500mm focal length and 714mm objective mirror, the Tasco Spacestation 4.5” is ideal for any astronomer.

49060700
800mm x 70mm
With its 70mm lens and all the bells and whistles, the Tasco Spacestation 70AZ is ideal for both the beginner and amateur astronomer.

40050675
900mm x 4.5”
A full-featured 900mm focal length reflector telescope for beginning and intermediate astronomy enthusiasts.

40050660
800mm x 60mm
A value-priced 800mm focal length refractor telescope. Includes solar viewing screen.

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL LENGTH  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
4914500  500mm x 4.5” Refractor GT  Single Focus Arm Alt-Azimuth  Red Dot Starpointer  F / 4.4  25mm (32x)  10mm (50x)  6mm (80x)  Adjustable Aluminum  22.5 / 10.2  Tasco SkyWatch CD-ROM  3x Barlow Lens  Moon Map  Mount Filter

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
49060700  700mm x 60mm Refractor  Single Focus Arm Alt-Azimuth  Red Dot Starpointer  F / 11.7  25mm (32x)  10mm (50x)  6mm (80x)  Adjustable Aluminum  15.0 / 5  Tasco SkyWatch CD-ROM  3x Barlow Lens  Moon Map  Mount Filter  Erecting Lens

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
49060675  800mm x 6.5” Refractor  Single Focus Arm Alt-Azimuth  Red Dot Starpointer  F / 8  25mm (32x)  10mm (50x)  6mm (80x)  Adjustable Aluminum  32/14.5  Tasco SkyWatch CD-ROM  3x Barlow Lens  Mount Filter

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
40050675  900mm x 4.5” Reflecter  Single Focus Arm Alt-Azimuth  Red Dot Starpointer  F / 8  25mm (32x)  10mm (50x)  6mm (80x)  Adjustable Aluminum  32/14.5  Tasco SkyWatch CD-ROM  3x Barlow Lens  Mount Filter

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
40050660  800mm x 60mm Refractor  Alt-Azimuth  6x 25mm (36x)  2mm (125x) Land Espance  Adjustable Aluminum  18.5/8.4  Tasco SkyWatch CD-ROM  3x Barlow Lens  Moon Filter, Diagonal  Solar Projective Screen

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
40060675  900mm x 60mm Refractor  Equatorial  6x 25mm (36x)  12.5mm (72x)  4mm (200x) Land Espance  Adjustable Aluminum  19.5/8.4  Tasco SkyWatch CD-ROM  3x Barlow Lens  Moon Filter, Diagonal  Solar Projective Screen

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
40050650  800mm x 60mm Refractor  Azimuth  6x 25mm (36x)  12.5mm (72x)  4mm (200x) Land Espance  Adjustable Aluminum  11.5  Tasco SkyWatch CD-ROM  2x/3.3x Barlow Lens  2x/3.3x Barlow Lens  Solar Projective Screen

MODEL  SPECIFICATIONS  MOUNT  FINDERSCOPE  FOCAL RATIO  EYEPIECES  TRIPOD  WEIGHT (lb / kg)  ACCESSORIES
40114675  900mm x 4.5” Reflecter  Single Focus Arm Alt-Azimuth  Red Dot Starpointer  F / 8  25mm (32x)  10mm (50x)  6mm (80x)  Adjustable Aluminum  32/14.5  Tasco SkyWatch CD-ROM  3x Barlow Lens  Mount Filter  Powered Solar Projection Sensor