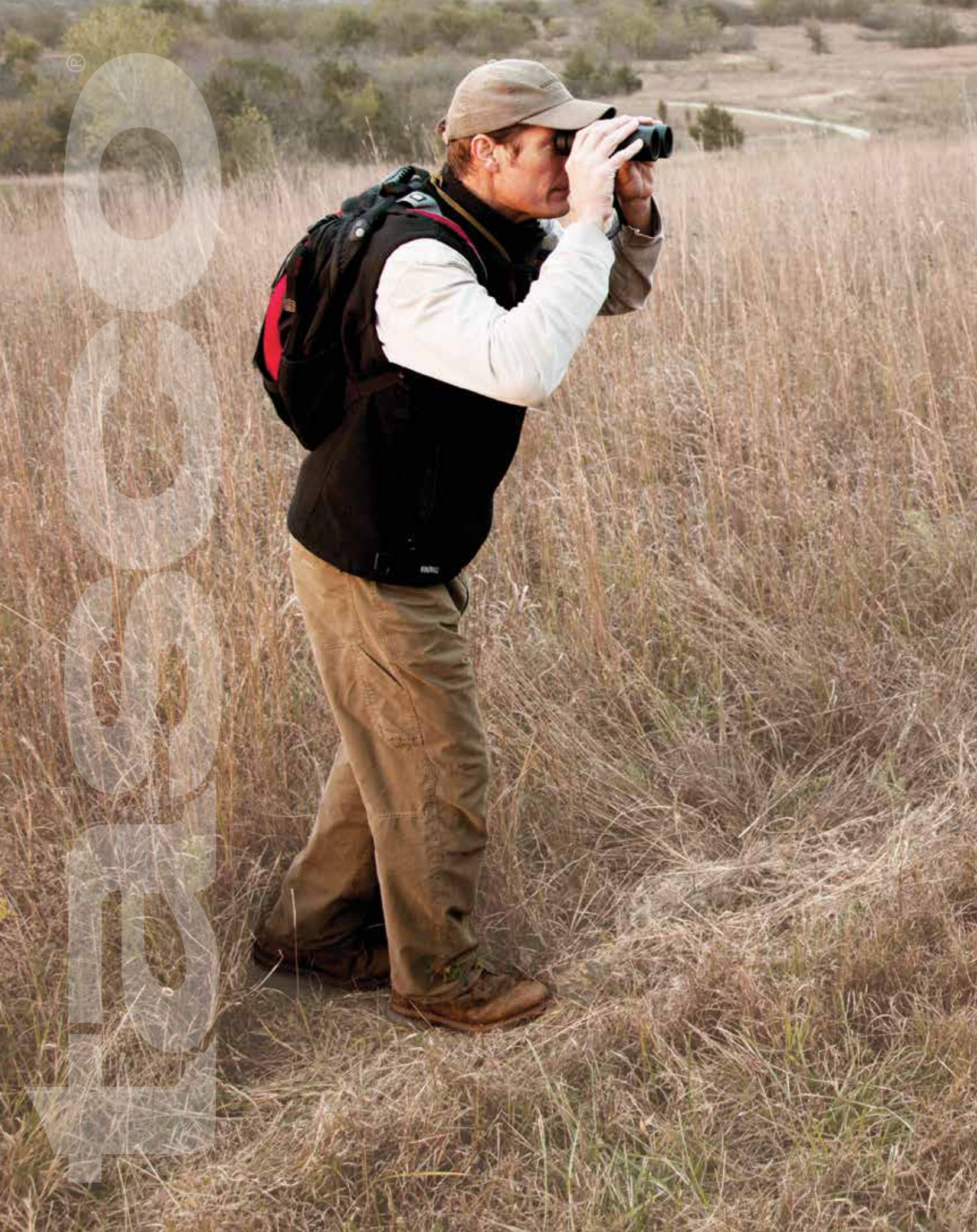




tasco[®]



tasco®

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.



Riflescopes **4**



Binoculars **16**



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Telescopes **28**



RIFLESCOPES

BUILT TO DEAD-ON PERFORMANCE STANDARDS.



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.



RIFLESCOPES
PAGES 6-11



RED DOTS
PAGES 12-13



RIFLESCOPE ACCESSORIES
PAGE 14

TARGET & VARMINIT DOGGONE PERFECT.



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.



TG624421
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.



TG624X44DS
6-24x 44mm

A premium-quality long-range target and varmint scope with 1/8 MOA 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.



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.

MODEL	POWER & OBJ. LENS	FIELD OF VIEW (ft. @ 100yds. / m @ 100m)	EXIT PUPIL (mm)	LENS COATING*	PARALLAX SETTING (yds. / m)	EYE RELIEF (in. / mm)	RETICLE TYPE	WINDAGE/ELEVATION	TUBE DIA.	WEIGHT (oz. / g)	LENGTH (in. / mm)	FINISH
VAR251042M	2.5-10x 42mm	35-9 / 11.7-3	16.8@2.5x / 4.2@10x	SC/ML	10 / 9.1 to infinity	3 / 7.6	True Mil-Dot™	1/4 MOA Glove-Grip Turrets	1"	19.1 / 541.5	14 / 356	Matte
TG210421	2.5-10x 42mm	34.5-9.7 / 11.5-3.2	16.8@2.5x / 4.2@10x	FMC	25 / 22.9 to infinity	3.75 / 95	III. Mil-Dot	1/8 MOA Glove-Grip Turrets	1"	20.6 / 584	23 / 584.2	Matte
TG624421	6-24x 42mm	13-3.8 / 4.3-1.3	16.8@2.5x / 4.2@10x	FMC	25 / 22.9 to infinity	3.3 / 84	III. Mil-Dot	1/8 MOA Glove-Grip Turrets	1"	19.9 / 564.2	23 / 584.2	Matte
MAG624X40	6-24x 40mm	17-4 / 5.7-1.3	6.7@6x / 1.7@24x	SC/ML	15 / 13.7 to infinity	3 / 7.6	30/30	1/4 MOA Glove-Grip Turrets	1"	19.1 / 541.5	16 / 405	Matte
VAR624X42M	6-24x 42mm	13-3.7 / 4.3-1.2	7@6x / 1.75@24x	SC/ML	15 / 13.7 to infinity	3 / 7.6	True Mil-Dot	1/4 MOA Glove-Grip Turrets	1"	19.6 / 555.7	16 / 405	Matte
TG624X44DS	6-24x 44mm	15-4.5 / 5-1.4	7.33@6x / 1.8@24x	FMC	25 / 22.9 to infinity	3 / 7.6	Crosshair w/ 1/8 Dot	1/8 MOA Glove-Grip Turrets	1"	19.6 / 555.7	16.5 / 419	Matte
TG104050DS	10-40x 50mm	11-2.5 / 3.7-8	5@10x / 1.25@40x	FMC	25 / 22.9 to infinity	3.25 / 8.2	Crosshair w/ 1/8 Dot	1/8 MOA Glove-Grip Turrets	1"	25.5 / 722.9	15.5 / 394	Matte

SC/ML - SuperCon/Multi-Layered • FMC - Fully Multi-Coated

WORLD CLASS®

OFFSETS THE RISING COST OF LIVING TO HUNT.



Not that having money is a bad thing—you 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.



DWC39X40N
3-9x 40mm
Versatile and bright with a good range of magnification. Features 30/30 reticle and matte finish.

DWC39X50N
3-9x 50mm
Oversized 50mm lens delivers maximum brightness. Features a 30/30 reticle and matte finish.

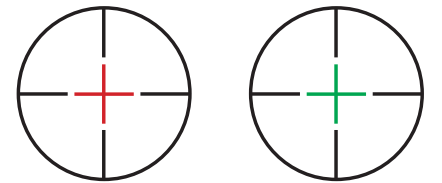
DWC416X40
4-16x 40mm
Variable-power scope for varmint hunters and target shooters. Features a 30/30 reticle and matte finish.



BA 1545X32
1.5-4.5x 32mm
Compact scope designed for rifle, shotgun and black powder hunting in thick brush or heavy timber. Features ProShot™ reticle.



WC39X40IR
3-9x 40mm
Our 3-9x 40 battery-powered, illuminated-reticle scope is the ultimate low-light game riflescope. Features include red and green reticles.



MODEL	POWER & OBJ. LENS	FIELD OF VIEW (ft. @ 100yds. / m @ 100m)	EXIT PUPIL (mm)	LENS COATING*	PARALLAX SETTING (yds. / m)	EYE RELIEF (in. / mm)	RETICLE TYPE	WINDAGE / ELEVATION	TUBE DIA.	WEIGHT (oz. / g)	LENGTH (in. / mm)	FINISH
BA 1545X32	1.5-4.5x 32mm	77-23 / 25.6-7.7	21.3 @ 1.5x / 7.1 @ 4.5x	SC/ML FC	75 / 68.6	4 / 102	ProShot™	1/4 MOA Adjustments	1"	12 / 340.2	11.25 / 286	Matte
DWC39X46N	3-9x 40mm	41-15 / 13.7-5	13.3 @ 3x / 4.4 @ 9x	SC/ML FC	100 / 91.4	3.5 / 89	VZR	1/4 MOA Adjustments	1"	13 / 368.6	12.75 / 323	Matte
DWC39X40N	3-9x 40mm	41-15 / 13.7-5	13.3 @ 3x / 4.4 @ 9x	SC/ML FC	100 / 91.4	3.5 / 89	30/30	1/4 MOA Adjustments	1"	13 / 368.6	12.75 / 323	Matte
WA39X40N	3-9x 40mm	41-15 / 13.7-5	13.3 @ 3x / 4.4 @ 9x	SC/ML FC	100 / 91.4	3.5 / 89	30/30	1/4 MOA Adjustments	1"	13 / 368.6	12.75 / 323	Gloss
DWC39X40M	3-9x 40mm	41-15 / 13.7-4.6	13.3 @ 3x / 4.4 @ 9x	SC/ML FC	100 / 91.4	3.5 / 89	True Mil-Dot™	1/4 MOA Adjustments	1"	13 / 368.6	12.75 / 325	Matte
WA39X40STN	3-9x 40mm	41-15 / 13.7-5	13.3 @ 3x / 4.4 @ 9x	SC/ML FC	100 / 91.4	3.5 / 89	30/30	1/4 MOA Adjustments	1"	13 / 368.6	12.75 / 323	Stainless
WC39X40IR	3-9x 40mm	41-15 / 13.7-5	13 @ 3x / 4.4 @ 9x	SC/ML FC	100 / 91.4	3.5 / 89	Illuminated	1/4 MOA Adjustments	1"	14.5 / 411.1	13.25 / 336	Matte
DWC39X50N	3-9x 50mm	41-13 / 13.7-4.3	16.6 @ 3x / 5.6 @ 9x	SC/ML FC	100 / 91.4	3 / 76	30/30	1/4 MOA Adjustments	1"	15.8 / 447.9	12.5 / 318	Matte
DWC416X46N	4-16x 40mm	22-6 / 7.3-2.4	12.5 @ 4x / 2.5 @ 16x	SC/ML FC	10 / 9.1 to infinity	3 / 76	VZR	1/4 MOA Adjustments	1"	16 / 453.6	14 / 336	Matte
DWC416X40	4-16x 40mm	22-6 / 7.3-2.4	12.5 @ 4x / 2.5 @ 16x	SC/ML FC	10 / 9.1 to infinity	3 / 76	30/30	1/4 MOA Adjustments	1"	16 / 453.6	14 / 336	Matte

*FC – Fully Coated • SC/ML – SuperCon/Multi-Layered • FMC – Fully Multi-Coated

PRONGHORN

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.



PH39X32D
3-9x 32mm
An excellent, all-around scope for centerfire rifle hunting. Features a 30/30 reticle matte finish.



PH4X32D
4x 32mm
Fixed 4x power for easy range estimating and dependable performance. Features a 30/30 reticle matte finish.



MODEL	POWER/OBJ. LENS (mm)	FIELD OF VIEW (ft.@100yds. / m@100m)	EXIT PUPIL (mm)	LENS COATING*	PARALLAX SETTING (yds. / m)	EYE RELIEF (in. / mm)	RETICLE TYPE	WINDAGE/ELEVATION	TUBE DIA.	WEIGHT (oz. / g)	LENGTH (in. / mm)	FINISH
PH4X32D	4x 32mm	32 / 10.7	8mm	MML FC	100 / 91.4	3 / 76	30/30	1/4 MOA	1"	11 / 311.9	12 / 305	Matte
PH39X32D	3-9x 32mm	39-13 / 13-4.3	10.7@3x / 3.6@9x	MML FC	100 / 91.4	3 / 76	30/30	1/4 MOA	1"	11 / 311.9	12 / 305	Matte
PH39X40D	3-9x 40mm	40-13 / 13.3-4.3	13.3@3x / 4.4@9x	MML FC	100 / 91.4	3 / 76	30/30	1/4 MOA	1"	11.2 / 317.5	11.75 / 298	Matte
PH3941D	3-9x 40mm	40-13.1 / 13.3-4.3	13.3@3x / 4.4@9x	MML FC	100 / 91.4	3.3 / 84	Diamond	1/4 MOA	1"	11.2 / 317.5	11.75 / 298	Matte

*MML — Magenta Multi-Layered • FC — Fully Coated

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 rifle scope. 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.

Accessories include: Rings



RF4X15D
4x 15mm
Inexpensive, fixed 4x power with a matte finish to really dress up your .22.

MODEL	POWER/OBJ. LENS	FIELD OF VIEW (ft.@100yds. / m@100m)	EXIT PUPIL (mm)	LENS COATING*	PARALLAX SETTING (yds. / m)	EYE RELIEF (in. / mm)	RETICLE TYPE	WINDAGE/ELEVATION	TUBE DIA.	WEIGHT (oz. / g)	LENGTH (in. / mm)	FINISH
RF37X20D	3-7x 20mm	24-11 / 8-3.7	6.7@3x / 2.9@7	MML	50 / 45.7	2.5 / 63	30/30	.25	3/4"	5.7 / 161.6	11.5 / 292	Matte
RF4X15D	4x 15mm	20.5 / 6.8	3.75	MML	50 / 45.7	2.5 / 63	Crosshair	.75	3/4"	4 / 113.4	11 / 279	Matte

*MML — Magenta Multi-Layered

Just because you're not hunting moose doesn't mean you deserve any less of a scope. For .22 shooters who take their plinking and small game hunting seriously, there is the Tasco .22 rifle scope. With 1" advanced monotube construction, 100% waterproof construction and magenta multi-layered lens coatings, these scopes perform as good as they look.



MAG39X32D
3-9x 32mm
Bright and clear rimfire scope with a wide range of magnification. Features a 30/30 reticle.

Accessories include: Rings

MODEL	POWER/OBJ. LENS	FIELD OF VIEW (ft.@100yds. / m@100m)	EXIT PUPIL (mm)	LENS COATING*	PARALLAX SETTING (yds. / m)	EYE RELIEF (in. / mm)	RETICLE TYPE	WINDAGE/ELEVATION	TUBE DIA.	WEIGHT (oz. / g)	LENGTH (in. / mm)	FINISH
MAG39X32D	3-9x 32mm	17.75-6 / 6-2	10.7@3x / 3.6@9x	MML FC	50 / 45.7	3 / 76	30/30	1/4 MOA	1"	11.3 / 320.4 w/o rings	12.75 / 324	Matte

*MML — Magenta Multi-Layered • FC — Fully Coated

PROPOINT® MOUNT. SHOOT. EAT. REPEAT



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. This 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.



PDTS132
1x 32mm

Flip up objective and ocular caps.
Easy to mount single-ring design.

Accessories include: Ring for Weaver-style or Picatinny base, flip up scope caps, CR2032 battery and Allen wrench.



PDP3
1x 30mm

Our newest addition to the line. Built to the highest tactical standards for ruggedness and accuracy. Features a radiant 4 MOA Red Dot™ with a digital intensity adjustment.

Accessories include: Ringset for Weaver-style or Picatinny base, sunshade, flip up scope caps, lithium CR2 battery and Allen wrench.



PDP3
1x 25mm

Premium performance, competition-ready, extra-large 52' FOV at 100 yards, illuminated 5 MOA Red Dot.

Accessories include: Ringset for Weaver-style or Picatinny base, scope caps, haze filtercap, CR2032 battery and Allen wrench.



BKRD42RGD
1x 42mm

Switch from green dot for low light to red dot for bright light. Super-bright, extra-wide F.O.V., illuminated 5 MOA dot with 11-position rheostat. For AR15 rifles and shotguns using up to 3" shells and handguns up to .357 magnum. Fits standard Weaver-style base mount or rail.



BKRD3022
1x 30mm

For .22 rimfire. Extra-bright with a wide field of view. Integral mount is engineered to fit the standard groove on most rimfire rifles.

MODEL	POWER/OBJ. LENS	FIELD OF VIEW (ft. @ 100yds. / m @ 100m)	LENS COATING*	FOCUS TYPE	PARALLAX SETTING (yds. / m)	EYE RELIEF (in. / mm)	RETICLE TYPE	WINDAGE/ELEVATION	TUBE DIA.	WEIGHT (oz. / g)	LENGTH (in. / mm)	FINISH
PDP3	1x 25mm	52 / 17.3	R / ML FC	N/A	50 / 45.7	Unlimited	Illuminated 5 MOA Red Dot	1 MOA	30mm	5.5 / 155.9	5 / 127	Matte
PDPGRD	1x 26mm	60 / 20	R / ML FC	Fixed	50 / 45.7	Unlimited	Illuminated 5 MOA Red/Green Dot	1 MOA	30mm	5.7 / 161.6	5.4 / 137	Matte
PDTS133	1x 30mm	60 / 20	R / ML FC	Fixed	50 / 45.7	Unlimited	Illuminated 4 MOA Red Dot	1 MOA	30mm	5.7 / 161.6	5.4 / 137	Matte
PDTS132	1x 32mm	52 / 17.3	R / ML FC	Fixed	50 / 45.7	Unlimited	Illuminated 5 MOA Red Dot	1 MOA	30mm	8.2 / 232	5.25 / 133	Matte
BKRD30	1x 30mm	57 / 19	R / ML FC	Fixed	50 / 45.7	Unlimited	Illuminated 5 MOA Red Dot, 11-Position Rheostat	1 MOA	38mm	6 / 170.1	3.75 / 95	Matte / AWF
BKRD3022	1x 30mm	57 / 19	R / ML FC	Fixed	50 / 45.7	Unlimited	Illuminated 5 MOA Red Dot, 11-Position Rheostat	1 MOA	38mm	6 / 170.1	3.75 / 95	Matte / AWF
BKRD42RGD	1x 42mm	62 / 20.6	R / ML FC	Fixed	50 / 45.7	Unlimited	Illuminated 5 MOA Red/Green Dot, 11-Position Rheostat	1 MOA	47mm	6.7 / 189.9	3.75 / 95	Matte

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

RIFLESCOPE ACCESSORIES

IT'S THE LITTLE THINGS THAT MAKE YOUR SCOPE A KILLER.



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.



30/35E
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, 6mm, .25, 6.5mm, .27, 7mm, .30, .32, .338, .35, .375, .44 and .45.



797DSC
.22/Air Gun Rings

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



791DSC
Centerfire Rings

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



793DSC
High Centerfire Rings

Special "high" 1" rings feature enough height to provide clearance for scopes with extra-large objective lenses. Matte black aluminum.



799DSC
.22/Air Gun "Quick Peep" Rings

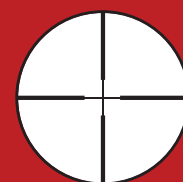
These unique 1" rings feature a "Quick Peep" sight window for viewing iron sights on rimfire rifles and quality air guns. Matte black aluminum.

RETICLES

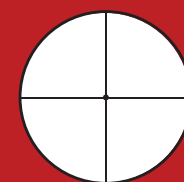


Because high-power magnification riflescopes have a smaller field of view than lower-power magnification scopes, choose your scope with the distance you will be shooting from in mind. Always use a low power for close shots in brush or deep woods and a high power when hunting distant game in the mountains, open fields and prairies.

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).



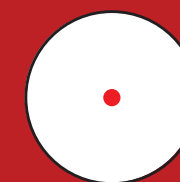
30/30



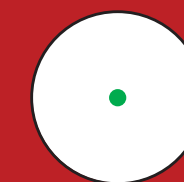
Crosshair



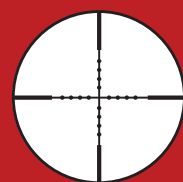
ProShot™



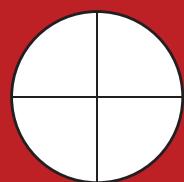
Red Dot™



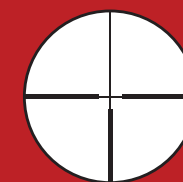
Green Dot



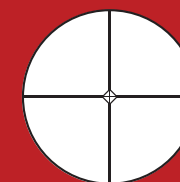
True Mil-Dot™



1/8 MOA



4A



Diamond



Vital Zone 500



BINOCULARS

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 porro 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.

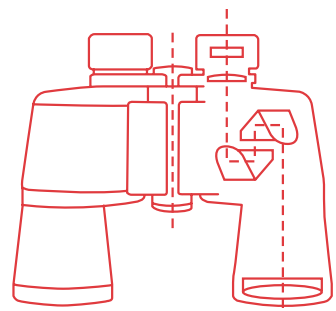
MULTI-COATED: This means that the manufacturer applied multiple coats of anti-reflective layers to most of the lens and prism surfaces.

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

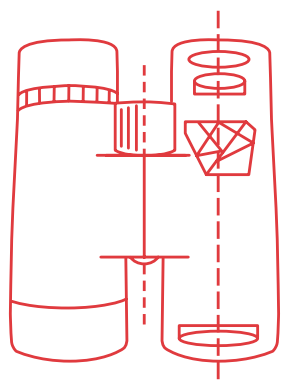


OPTICAL SYSTEMS

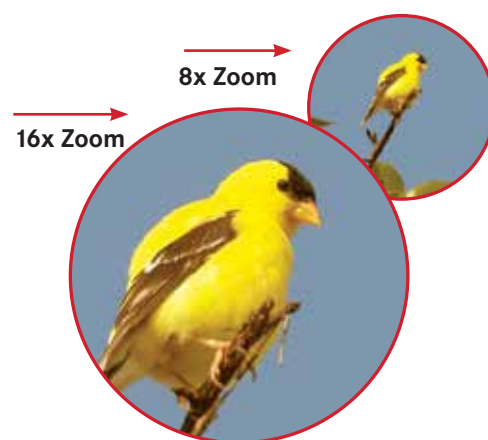
Because glass surfaces reflect back up to 4% of any light that passes through, a binocular built without anti-reflective coating on its lens surfaces would deliver a very poor, darkened image. Most better-quality binoculars treat all or most of the lens surfaces with vacuum-deposited layers of magnesium 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.



Porro-Prism System



Roof-Prism System



8x Zoom

16x Zoom

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.

**WATERPROOF
BINOCULAR**



TS1042D
10x 42mm
Rugged, waterproof, full-size binos ideal for long-range observation.



TS1250D
12x 50mm
High magnification with extended field of view and brightness, sealed in a tough waterproof housing.

TS1025D
10x 25mm
Compacts that'll go anywhere – waterproof and super tough should Mother Nature try to prove us wrong.



TS104225D
Sierra® Combo Pack
Full-size 10x 42mm and compact 10x 25mm binoculars – you choose: around the neck or in the pocket.

MODEL	MAGNIFICATION X OBJECTIVE LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	LENS COATING	FIELD OF VIEW ft @ 1000 yds / m @ 1000m	EXIT PUPIL (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/FOG PROOF	ADAPT TO TRIPOD
TS825D	8x 25mm	Compact	Center	Roof	Multi	35 / 117	3.1	Fold-Down	11.7 / 332	Yes	No
TS1025D	10x 25mm	Compact	Center	Roof	Multi	288 / 96	2.5	Fold-Down	9.2 / 261	Yes	No
TS1042D	10x 42mm	Standard	Center	Roof	Multi	293 / 98	4.2	Twist-Up	25.0 / 709	Yes	Yes
TS1250D	12x 50mm	Standard	Center	Roof	Multi	244 / 81	4.2	Twist-Up	29.3 / 831	Yes	Yes

ESSENTIALS™

CHALK THEM UP AS ONE MORE BASIC HUMAN NEED.



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.



25430BK
4x 30mm
Simple opera glasses for close-range viewing.



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.



2001BRZ
7x 35mm
Our most versatile, all-purpose binocular features an impressive 500 ft. field of view.



ES1025
10x 25mm
Compact and tough, these powerful binoculars have features designed to please the spectator in all of us.

MODEL	MAGNIFICATION X OBJECTIVE LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	LENS COATING	FIELD OF VIEW ft @ 1000 yds / m @ 1000m	EXIT PUPIL (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
25430BK	4x 30mm	Compact	Center	n/a	Fully	650 / 217	7.5	Fold-Down	5.4 / 153	No	No
ES1025	10x 25mm	Compact	Center	Porro	Fully	300 / 100	2.5	Fold-Down	9.2 / 262	No	No
ES82425	8-24x 25mm	Compact	Center	Porro	Fully	212 / 70.7 @ 8x	3.1 @ 8x	Fold-Down	10.3 / 292	No	No
2001BRZ	7x 35mm	Standard	Zip	Porro	Fully	500 / 167	5	Fold-Down	22.4 / 635	No	Yes
2023BRZ	10x 50mm	Standard	Zip	Porro	Fully	367 / 123	5	Fold-Down	26.4 / 748.4	No	Yes
ES103050	10-30x 50mm	Standard	Center	Porro	Fully	192 / 64 @ 10x	5 @ 10x	Fold-Down	29.9 / 848	No	Yes

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.



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.



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.

MODEL	MAGNIFICATION X OBJECTIVE LENS	SIZE CLASS	FOCUS SYSTEM	PRISM SYSTEM	LENS COATING	FIELD OF VIEW ft @ 1000 yds / m @ 1000m	EXIT PUPIL (mm)	EYECUPS	WEIGHT (oz. / g)	WATER/ FOG PROOF	ADAPT TO TRIPOD
165RB	8x 21mm	Compact	Center	Roof	Fully	383 / 128m	2.6	Fold-Down	6.5 / 184.3	No	No
168RB	10x 25mm	Compact	Center	Roof	Fully	303 / 96m	2.5	Fold-Down	9.2 / 726.8	No	No
ES1632	16x 32mm	Mid-Size	Center	Roof	Fully	185 / 56	2.0	Fold-Down	12.4 / 351	No	No
ES1042	10x 42mm	Standard	Center	Roof	Fully	369 / 123	5.25	Twist-Up	25.7 / 728.6	No	No



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-strafting 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.

SPOTTING SCOPE FEATURES

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 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 15 times to 45 times 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.



Straight Eyepiece



45° Eyepiece



Carrying Case

WORLD CLASS® FOR CLOSE ENCOUNTERS OF ALL KINDS.



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.



WC206080
20-60x 80mm
Its 80mm objective delivers a big, bright field of view. Maximize scanning ability at 20x and take in every last detail at 60x.



WC206060
20-60x 60mm
The fully coated optics and a 20-60x 60mm zoom make this spotting scope the ultimate hunting and birding tool.



WC20608045
20-60x 80mm
Features a huge, ultra-bright field of view and versatility of variable 20-60x magnification with the added viewing comfort of an angled eyepiece.



WC20606045
20-60x 60mm
See the sights at 20x-60x from the comfort of a more upright position with its 45° eyepiece.

MODEL	MAGNIFICATION	OBJECTIVE	PRISM GLASS	LENS COATING	FIELD OF VIEW ft @ 1000 yds / m @ 1000m	WEIGHT (oz. / g)	LENGTH (in. / mm)	WATER/ FOG PROOF	EYE RELIEF (mm)	TRIPOD	CLOSE FOCUS (ft)
WC206060	20-60x 60mm	60mm	BK7	Fully	91/30 @ 20x 45/15 @ 60x	30 / 850	13.8 / 350	Yes	18	Yes	11
WC206080	20-60x 80mm	80mm	BK7	Fully	80/50 @ 20x 50/17 @ 60x	41.2 / 1168	17 / 432	Yes	16	Yes	13
WC20608045	20-60x 80mm	80mm	BK7	Fully	80/27 @ 20x 50/17 @ 60x	41.2 / 1168	17.5 / 445	Yes	16	Yes	13
WC20606045	20-60x 60mm	60mm	BK7	Fully	87/29 @ 20x 41/14 @ 60x	29 / 822	13 / 330	Yes	16	Yes	11

NOVICE & SPECIALTY

WE TOOK THE U OUT OF UFOS.



TELESCOPES

BLAST OFF TO A NEW REALM OF DISCOVERY.

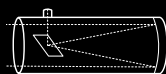
The more you see of space, the deeper the mystery. And Tasco® has everything the aspiring astronomer needs to bring the most spectacular celestial images right to your home. Our powerful line of telescopes can take you away to other worlds, to distant galaxies, to the most stirring depths of the universe. 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.

REFLECTOR TELESCOPES

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 deliver 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.



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.



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.



49TN
Telescope
600mm x 50mm
Microscope
900x

A terrific two-piece combo for any explorer. The land and sky telescope is ideal for entry-level surveying with 2x finderscope and 35x land eyepiece. The 19-piece 900x microscope kit includes assorted examination and preparation tools, slides and sample specimens.



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

MODEL	SPECIFICATIONS	MOUNT	FINDERSCOPE	FOCAL RATIO	EYEPIECES	TRIPOD	WEIGHT (lbs. / kg)	ACCESSORIES
49TN	600mm x 50mm Refractor w/900x Microscope	Altazimuth	2x	F / 12.5	H12.5mm, 18mm (35x) Land Eyepiece	Adjustable Aluminum	4 / 1.8	2x Barlow Accessory Tray Assorted Examination Tools Slides Sample Specimens
30060402	700mm x 60mm Refractor	Altazimuth	6x 24mm	F / 11.7	(1.25") H25mm (28x), H12.5mm (56x), SR4mm (175x), 18mm (35x) Land Eyepiece	Adjustable Aluminum	10 / 4.5	Moon Filter Diagonal 2.3x Barlow Lens

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.

49114500
500mm x 4.5"
With an LED electronic Red Dot™ finderscope, 500mm focal length and 114mm objective mirror, the Tasco Spacestation 4.5" is ideal for any astronomer.



49060700
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.



49070800
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.

MODEL	SPECIFICATIONS	MOUNT	FINDERSCOPE	FOCAL RATIO	EYEPIECES	TRIPOD	WEIGHT (lbs. / kg)	ACCESSORIES
49114500	500mm x 4.5" Reflector ST	Single Fork Arm Altazimuth	Red Dot Starpointer	F / 4.4	25mm (20x) 10mm (50x) 4mm (125x)	Adjustable Aluminum	22.5 / 10.2	Tasco SkyWatch CD-ROM 3x Barlow Lens Moon Map, Moon Filter
49070800	800mm x 70mm Refractor AZ	Single Fork Arm Altazimuth	Red Dot Starpointer	F / 11.4	25mm (32x) 10mm (80x) 4mm (200x)	Adjustable Aluminum	18.5 / 8.4	Tasco SkyWatch CD-ROM 3x Barlow Lens Moon Map, Moon Filter Erecting Lens
49060700	700mm x 60mm Refractor AZ	Single Fork Arm Altazimuth	Red Dot Starpointer	F / 11.7	25mm (28x) 10mm (70x) 4mm (175x)	Adjustable Aluminum	11.0 / 5	Tasco SkyWatch CD-ROM 3x Barlow Lens Moon Map, Moon Filter Erecting Lens

LUMINOVA®

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.

40060675
900mm x 60mm Refractor
A powerful but economical 900mm focal length refractor telescope for beginning amateur astronomers. Includes solar viewing screen.



40114675
900mm x 4.5"
A full-featured 900mm focal length reflector telescope for beginning and intermediate astronomy enthusiasts.



40060660
800mm x 60mm
A value-priced 800mm focal length refractor telescope. Includes solar viewing screen.



MODEL	SPECIFICATIONS	MOUNT	FINDERSCOPE	FOCAL RATIO	EYEPIECES	TRIPOD	WEIGHT (lbs. / kg)	ACCESSORIES
40060675	900mm x 60mm Refractor	Equatorial	6x 24mm	F / 15	(1.25") H25mm (36x) H12.5mm (72x) SR4mm (225x) Land Eyepiece	Adjustable Aluminum	18.5 / 8.4	Tasco SkyWatch CD-ROM 3x Barlow Lens Moon Filter, Diagonal Solar Projection Screen
40060660	800mm x 60mm Refractor	Altazimuth	6x 24mm	F / 13	(1.25") H25mm (32x) H12.5mm (64x) SR4mm (200x) Land Eyepiece	Adjustable Aluminum	11 / 5	Tasco SkyWatch CD-ROM 2x/3.3x Barlow Lens Moon Filter, Diagonal Solar Projection Screen
40114675	900mm x 4.5" Reflector	Equatorial	6x 24mm	F / 8	(1.25") H25mm (36x) H12.5mm (72x) SR4mm (225x)	Adjustable Aluminum	32 / 14.5	Tasco SkyWatch CD-ROM 3x Barlow Lens Moon Filter