



AVALON  
OPTICS

BINOCULARS  
SPOTTING SCOPES  
ACCESSORIES

# PRODUCT CATALOGUE



**AVALON**  
OPTICS

At Avalon Optics we all share a sense of adventure, an urge to explore beyond our daily surroundings. Avid bird watchers and nature enthusiasts already know this feeling well. We make it accessible to everyone by producing professional level binoculars and scopes at remarkably affordable prices.

With facilities in the USA, UK and Australia we offer fast, free and reliable delivery. All our products include a 90-days money back guarantee and lifetime warranty.

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# PRODUCTS / Binoculars

## Avalon 10×42 PRO HD Binoculars (PLATINUM or BLACK)

Ignite your sense of adventure with the new Avalon 10×42 PRO HD. The world’s lightest professional level binoculars. Featuring a stylish waterproof design and fully multicoated optics, they produce bright, razor sharp images. Avalon 10×42 PRO HD binoculars weigh only 550 grams and can be used with or without glasses. They are the perfect choice for birdwatching, safari, sports viewing, hunting, travel, moon / star gazing and the outdoors. They make for a great gift too! Order a pair and begin your adventure today.



# Avalon Binoculars

## Lighter, Sharper, Better Binoculars

Avalon binoculars are truly built for adventure. Utilising revolutionary roof-prism designs they are now even smaller and lighter than ever before. Their razor sharp images are a product of superior lens coating, a similar process to producing high-end sun glasses for example. Avalon 10x42 PRO HD and Avalon 8x32 MINI HD are professional grade binoculars yet remarkably affordable. These are the perfect choice for birdwatching, safari, sports viewing, hunting, travel, moon / star gazing and the outdoors.

| Avalon Optics Model     |                    | Lens Coating              | Fully Multicoated               |
|-------------------------|--------------------|---------------------------|---------------------------------|
| AVA-10423               | PLATINUM, \$299.00 | Waterproof                | Yes                             |
| AVA-10421               | BLACK, \$299.00    | Fog-proof                 | Yes                             |
|                         |                    | Nitrogen Filled           | Yes                             |
|                         |                    | Closest Focusing Distance | 3 m                             |
| Magnification           | 10x                | Field of View             | 283 ft / 1000 yards             |
| Objective Lens Diameter | 42 mm              | Angle of View             | 5.4°                            |
| Exit Pupil              | 4.2 mm             | Interpupillary Distance   | 56mm – 74mm                     |
| Eye Relief              | 15 mm              | Dimensions                | 14.3 x 12.4 cm (5.6 x 4.9 inch) |
| Prism Type              | BAK-4, Roof        | Weight                    | 550 grams                       |

# PRODUCTS / Binoculars

## Avalon 8×32 MINI HD Binoculars (PLATINUM or BLACK)

If you want to enjoy breathtaking views but need to travel light, then the new Avalon 8×32 Mini HD are the right binoculars for you. They feature a compact waterproof design and fully multicoated optics, producing bright, razor sharp images. Avalon Mini HD binoculars weigh only 416 grams and fit in your jacket pocket, handbag or glove compartment. Small in size yet big on performance, they are ideal for hiking, birdwatching, boating, events and concerts. They make for a great gift too! Order a pair today. Your journey awaits.



| Avalon Optics Model     |                    | Lens Coating              | Fully Multicoated               |
|-------------------------|--------------------|---------------------------|---------------------------------|
| AVA-08322               | PLATINUM, \$235.00 | Waterproof                | Yes                             |
| AVA-08321               | BLACK, \$235.00    | Fog-proof                 | Yes                             |
|                         |                    | Nitrogen Filled           | Yes                             |
|                         |                    | Closest Focusing Distance | 3 m                             |
| Magnification           | 8x                 | Field of View             | 362 ft / 1000 yards             |
| Objective Lens Diameter | 32 mm              | Angle of View             | 6.9°                            |
| Exit Pupil              | 4 mm               | Interpupillary Distance   | 56mm – 74mm                     |
| Eye Relief              | 15 mm              | Dimensions                | 11.8 x 10.8 cm (4.6 x 4.2 inch) |
| Prism Type              | BAK-4, Roof        | Weight                    | 416 grams                       |

# PRODUCTS / Binoculars

## Avalon 10×42 WP Monocular (PLATINUM or BLACK)

Not a big fan of binoculars? No problem! The Avalon 10×42 WP monocular allows you to experience the same breathtaking views using a single eyepiece. Featuring a compact waterproof design and fully multicoated optics, it produces bright, razor sharp images. The twist down eyecup is easily adjustable for use with or without glasses. Avalon 10×42 WP monocular weighs only 320 grams. It is the perfect choice for birdwatching, safari, travel, sporting events and concerts. Order your monocular today and see the difference.



| Avalon Optics Model     |                    | Lens Coating              | Fully Multicoated              |
|-------------------------|--------------------|---------------------------|--------------------------------|
| AVA-10428               | PLATINUM, \$199.00 | Waterproof                | Yes                            |
| AVA-10429               | BLACK, \$199.00    | Fog-proof                 | Yes                            |
|                         |                    | Nitrogen Filled           | Yes                            |
|                         |                    | Closest Focusing Distance | 5 m                            |
| Magnification           | 10x                | Field of View             | 293 ft / 1000 yards            |
| Objective Lens Diameter | 42 mm              | Angle of View             | 5.6°                           |
| Exit Pupil              | 4.1 mm             | Dimensions                | 14.5 x 7.5 cm (5.7 x 2.9 inch) |
| Eye Relief              | 14 mm              | Weight                    | 320 grams                      |
| Prism Type              | BAK-4              |                           |                                |





# PRODUCTS / Binoculars

## Avalon Titan ED Binoculars (8x42 and 10x42)

We live in a wonderful world that is full of beauty, charm and adventure. There is no end to the adventures that we can have if only we seek them with our eyes open. If you're embarking on a new adventure or just exploring the beautiful views around you, Avalon's Titan ED binoculars will give you new eyes to do so. Utilising our latest ED (Extra-low Dispersion) glass, they produce highly defined images which are nothing short of spectacular. A durable open bridge design combined with their waterproof, fog-proof and shock proof body makes them the perfect choice for any environment. Looking for the extraordinary? Prepare to be blown away by the Avalon Titan ED Binoculars.



# The Complete Package

Planning your next adventure or just looking for a special gift? Avalon binoculars feature professional level optics and beautiful packaging. They are designed to impress.



| Avalon Optics Model     |                          | Lens Coating              | Fully Multicoated               |
|-------------------------|--------------------------|---------------------------|---------------------------------|
| AVA-08425               | 8x42 Titan ED, \$749.00  | Waterproof                | Yes                             |
| AVA-10425               | 10x42 Titan ED, \$855.00 | Fog-proof                 | Yes                             |
|                         |                          | Nitrogen Filled           | Yes                             |
|                         |                          | Closest Focusing Distance | 1.9 m (6.2 ft)                  |
| Magnification           | 8x / 10x                 | Field of View             | 425 ft / 341 ft @ 1000 yards    |
| Objective Lens Diameter | 42 mm                    | Angle of View             | 8.1° / 6.5°                     |
| Exit Pupil              | 5.25 mm / 4.2 mm         | Interpupillary Distance   | 56mm – 75mm                     |
| Eye Relief              | 18 mm                    | Dimensions                | 14.3 x 12.4 cm (5.6 x 4.9 inch) |
| Prism Type              | ED, Roof                 | Weight                    | 1.3 Kg (45.8 Oz)                |



# PRODUCTS / Binoculars

## Avalon 20×50 Outpost Binoculars

Easily cover the distance with Avalon’s most powerful binoculars yet! The Avalon 20×50 Outpost binoculars allow you to observe your subjects in more detail and from longer distances. Their multicoated optics provide clear sharp views even when used in low light. The design features full sized 50 mm objective lenses for enhanced light intake and brighter images. A remarkable 20x optical zoom makes them ideal for getting a closer look from up to 20 miles away. Included with the binoculars is a carry case, Avalon neck strap and protective covers. See the world up-close with the Avalon 20×50 Outpost binoculars.



| Avalon Optics Model     |                 |                           |                     |
|-------------------------|-----------------|---------------------------|---------------------|
| AVA-20501               | BLACK, \$335.00 | Lens Coating              | Multicoated         |
|                         |                 | Waterproof                | No                  |
|                         |                 | Fog-proof                 | No                  |
|                         |                 | Nitrogen Filled           | No                  |
| Magnification           | 20x             | Closest Focusing Distance | 39 ft (12 m)        |
| Objective Lens Diameter | 50 mm           | Field of View             | 168 ft / 1000 yards |
| Exit Pupil              | 2.3 mm          | Angle of View             | 3.2°                |
| Eye Relief              | 7.2 mm          | Dimensions                | 185 x 164 x 175 mm  |
| Prism Type              | BAK-7, Porro    | Weight                    | 820 grams (29 oz)   |

# PRODUCTS / Binoculars

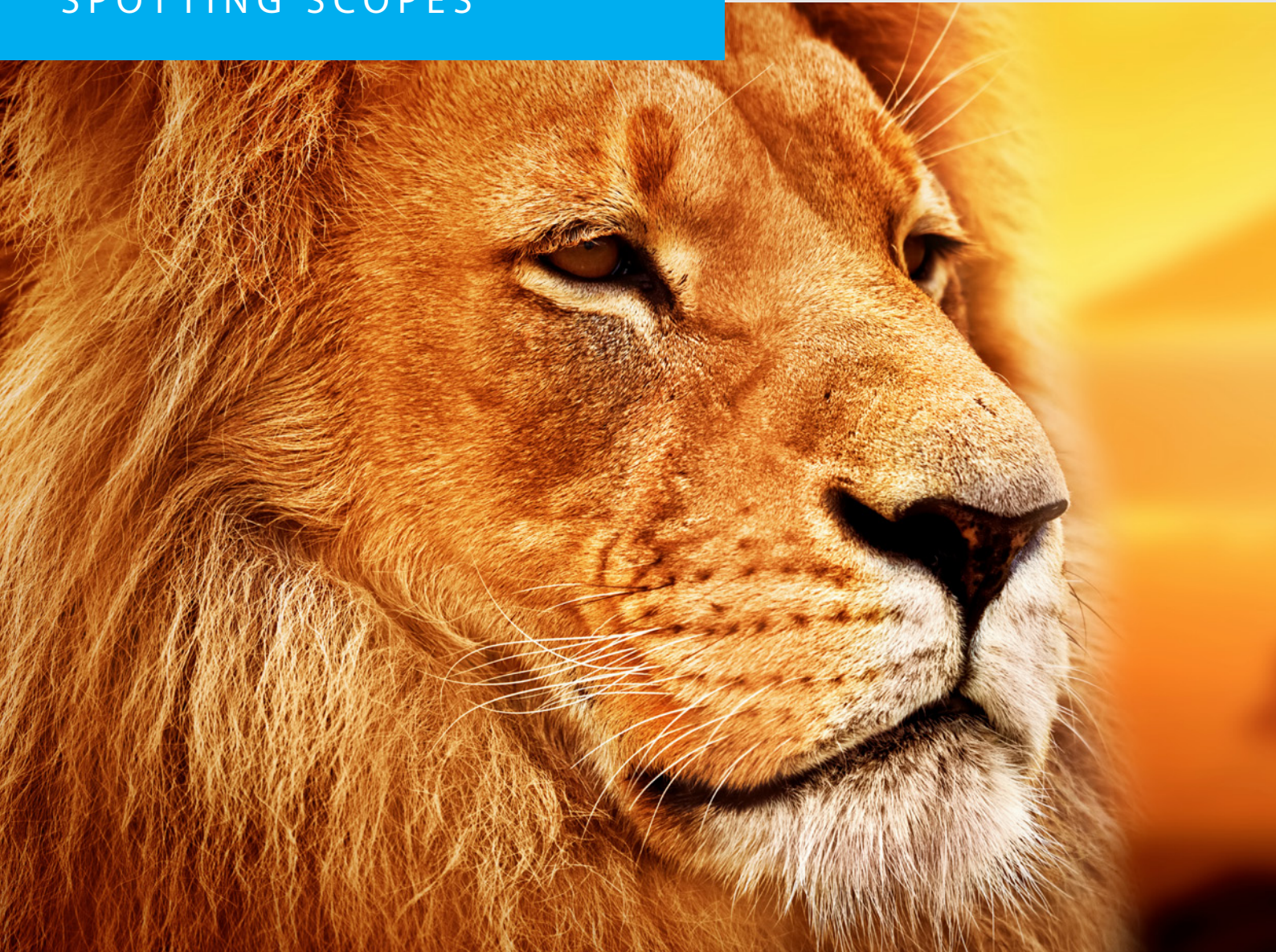
## Avalon Discovery 8×21 Pocket Binoculars

If you want a pair of compact binoculars within your budget then Avalon’s 8×21 Discovery are your best choice! Their stylish design and concave-convex rubber armour allow for a comfortable firm grip. These pocket size binoculars are suitable for adults as well as the juniors. Ideal when out at sporting events, concerts, hiking or camping. Weighing only 165 grams (5.8 oz), Avalon 8×21 Discovery binoculars are remarkably lightweight. Also included with the binoculars are a neck strap and carry case.



| Avalon Optics Model     |                | Lens Coating              | Fully Multicoated                      |
|-------------------------|----------------|---------------------------|--|
| AVA-08211               | BLACK, \$99.00 | Waterproof                | No                                     |
|                         |                | Fog-proof                 | No                                     |
|                         |                | Nitrogen Filled           | No                                     |
|                         |                | Closest Focusing Distance | 13 ft (4 m)                            |
| Magnification           | 8x             | Field of View             | 345 ft / 1000 yards                    |
| Objective Lens Diameter | 21 mm          | Angle of View             | 7.2°                                   |
| Exit Pupil              | 2.7 mm         | Interpupillary Distance   | 50mm – 76mm                            |
| Eye Relief              | 10 mm          | Dimensions                | 10.5 x 9.5 x 3 cm (4.1 x 3.7 x 1.2 in) |
| Prism Type              | BAK-7          | Weight                    | 165 grams (5.8 oz)                     |





# Avalon Spotting Scopes

Incredibly Powerful, Day and Night

While telescopes are only designed to watch stars at night, Avalon spotting scopes can also be used to view land or sea during daytime, twilight or evening. They are extremely powerful, ideal for observing the beach, ocean, moon and stars, nature, scenery, hunting and wildlife.

## PRODUCTS / Spotting Scopes

### Avalon 80mm Venture HD Spotting Scope

The Avalon 80mm Venture HD Spotting Scope is an extremely powerful multi-use scope. Ideal for observing the beach, ocean, moon and stars, nature, scenery, hunting and wildlife. Fully multicoated optics and an 80mm aperture ensure bright, clear images no matter what time of day you're using the scope or whether your subject is close or distant. Fully waterproof and fog-proof, the spotting scope will serve you well in full sun, overcast and rainy conditions alike. Featuring sharp, high quality optics it is our best selling spotting scope for long distance viewing. For optimal performance we recommend pairing it with the Avalon Universal PRO Tripod.



| Avalon Optics Model: AVA-60801, \$869.00 |                         |
|--|-------------------------|
| Magnification                            | 20-60x (Adjustable)     |
| Objective Lens Diameter                  | 80 mm                   |
| Eye Relief                               | 15 – 18 mm              |
| Waterproof & Fog-proof                   | Yes                     |
| Closest Focusing Distance                | 19.7' / 6 m             |
| Field of View                            | 44 – 89 ft / 1000 yards |
| Weight                                   | 1.3 Kg (2.86 Pounds)    |

### Avalon 60mm Venture HD Spotting Scope

When you're out in the field, every moment counts. The Avalon 60mm Venture HD Spotting Scope allows you to quickly spot and observe your target from any distance and in perfect detail. It is an extremely powerful multi-use scope yet features a compact body and ultra lightweight (only 960 grams). Avalon 60mm Venture HD is ideal for bird watching, safari, sports viewing, hunting and target shooting. Fully waterproof and fog-proof, the spotting scope will serve you well in full sun, overcast and rainy conditions alike.



| Avalon Optics Model: AVA-60601, \$735.00 |                          |
|--|--------------------------|
| Magnification                            | 20-60x (Adjustable)      |
| Objective Lens Diameter                  | 60 mm                    |
| Eye Relief                               | 16 mm                    |
| Waterproof & Fog-proof                   | Yes                      |
| Closest Focusing Distance                | 16.4' / 5 m              |
| Field of View                            | 57 – 108 ft / 1000 yards |
| Weight                                   | 960 grams (2.1 pounds)   |





# Accessories

## Even More to Explore

Avalon binoculars and scopes can easily be setup on a tripod for a rock steady or even hands free viewing experience. The Avalon binoculars adapter allows you to mount your binoculars onto nearly any photographic tripod. The Avalon Universal PRO tripod is a heavy-duty yet lightweight tripod, specifically designed for use with the Avalon spotting scopes and binoculars.

# PRODUCTS / Accessories

## Avalon Binoculars Tripod Adapter

The Avalon Binoculars Tripod Adapter is optimised for use with any type or brand of binoculars. This clever device allows you to use your binoculars with a tripod if your binoculars have a 1/4"-20 threaded tripod socket. It is suitable for mounting any of the following Avalon binocular models onto nearly any photographic tripod: Avalon 8×32 Mini HD, Avalon 10×42 PRO HD, Avalon 8×42 Titan ED, Avalon 10×42 Titan ED, Avalon 20×50 Outpost Binoculars.



## Avalon Universal PRO Tripod

Avalon Universal PRO Tripod is the perfect full-featured, all-around tripod. It is extremely smooth to operate yet sturdy enough to support any size binoculars or spotting scopes. It is also recommended for use with any Avalon binoculars or scopes. A 3-way movement allows for easy panning and tilting. The Avalon Universal PRO Tripod is rock solid and ideal for watching wildlife, ocean, scenery or subjects from extreme distances at high magnifications.



|  |  |  |                   |
|--|--|--|-------------------|
| Avalon Optics Model : AVA-90004, \$45.00 |  | Avalon Optics Model: AVA-90003, \$325.00 |                   |
| Suitable for Mounting Avalon Binoculars: |  | Specifications:                          |                   |
|  |  |  |                   |
| + Avalon 8×32 Mini HD                    |  | Maximum Height                           | 170 cm (70 inch)  |
| + Avalon 10×42 PRO HD                    |  | Minimum Height                           | 63 cm (25 inch)   |
| + Avalon 8×42 Titan ED                   |  | Folded Height                            | 70 cm (27.5 inch) |
| + Avalon 10×42 Titan ED                  |  | Load Capacity                            | 4 kgs (141 oz)    |
| + Avalon 20×50 Outpost                   |  | Weight                                   | 1.85 Kg (65 oz)   |





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