



**PENTAX**  
*Sport Optics*

**U-SERIES**

**UP 8X21**  
**UP 10X21**

**LIGHT AND COMPACT WITH  
OUTSTANDING PERFORMANCE**



**ADVANTAGES**

- ✓ New fully multi-coated optics
- ✓ Inverted porro prism design
- ✓ Aspherical eyepiece lens elements
- ✓ Dual-axis, single body design with synchronised IPD adjustment
- ✓ Protective rubber housing
- ✓ Pull-up eyecups
- ✓ Light weight and compact

Model	Art. Code	EAN
UP 8x21 BLACK	61801	0027075288782
UP 8x21 BLUE	61802	0027075288799
UP 8x21 PINK	61803	0027075288805
UP 10x21 BLACK	61804	0027075288812
UP 10x21 BLUE	61805	0027075288829
UP 10x21 PINK	61806	0027075288836

Magnification	8x	10x
Objective lens diameter	21 mm	21 mm
Type	Porro Compact	
Lens Coating	New fully multi-coated optics	
Prism	BK4	
Relative brightness	6.8	4.4
Field of View (at 1.000 m)	108 m	87 m
Close focus	2.8 m	2.8 m
Exit Pupil	2.6 mm	2.1 mm
Eye Relief	13 mm	10 mm
Eyecups	Pull-up	
Waterproof	No	
Tripod adaptor	No	
Size (LxWxH in mm)	83 x 110 x 48	80 x 110 x 48
Weight (g)	210	210
Supplied accessories	Objective and eyepiece caps, case, strap	



## UP 8X21 UP 10X21

**U-series** - These compact, inverted porro-prism models feature a durable dual-axis, single body design with synchronized IPD adjustment and full multi-coating for better light transmission. Aspherical lens elements give you edge-to-edge sharpness. They are a perfect “utility” companion for a multitude of applications.

Easily recognised by the dual-axis and classic inverted porro prism design, even our entry model has all the features of a starperformer: aspherical lens elements for edge-to-edge sharpness, multicoated lenses for great light transmission. Whether you use it for indoor or outdoor events, you will be pleasantly surprised by the clarity and sharpness of the image ... and surprisingly affordable too.

## Main Features

### New Fully-multi-coated optics

Fully multi-coated lenses serve the essential purpose of maximizing the amount of light passing through a lens, thereby prevent flare and ghosting from interfering with your view. PENTAX applies multiple layers of coatings to every surface of every element and prism in the full Sport Optics line-up. These fully-multi-coated optics assure the maximum light transmission resulting in a clear, crisp view of the world.

### Aspherical lens elements

Edge-to-edge sharpness is a vital element to comfortable viewing. To achieve this, we utilise aspherical lens elements in our eyepieces. This is a specially shaped lens design that reduces aberration to a minimum.

### Inner Focus Optics Design

This sophisticated optical design is critical to low-maintenance and long life guarantee. Exposure to airborne particles and moisture is avoided, thereby ensuring that no outside influences can penetrate the housing and disrupt functionality.

### Other Features

**Helicoid four-stop eyepiece rings** that permit fine adjustment for maximum viewing comfort.

**Exterior rubber coating** that provides the binoculars with superb resistance to shocks and impacts.