

# UCF Q



UCF Q 8x 21



UCF Q 10x 21



Model	UCF Q 8x 21	UCF Q 10x 21
Type	BaK4 Center focusing-Porro prism-Binocular	
Construction	Objective Lens	2 EL / 1 Grp.
	Eyepiece Lens	3 EL / 2 Grp.
Magnification	8x	10x
Objective lens diameter	21mm	21mm
Field of view	6.2°	5.0°
Focusing range (approx.)	2.8m – inf.	
Exit pupil	2.6mm	2.1mm
Relative Brightness	6.7	4.4
Twilight factor	13	14.5
Field of View at 1000m	108m	87m
Eye relief	13mm	9.5mm
Eye width adjustment	58 – 72mm	
Diopter Adjust Range	± 4dpt.	
Dimensions/mm (WxHxD)	81 x 110 x 47	78 x 110 x 47
Weight	205g	
Color	Silver / Black	
Accessories	Lens caps. Case. Strap	

# XCF



XCF 8x 40



XCF 10x 50



XCF 12x 50



XCF 16x 50



Model	XCF 8x 40	XCF 10x 50	XCF 12x 50	XCF 16x 50
Type	BaK4 Center focusing-Porro prism-Binocular			
Construction	Objective Lens	2 EL / 1 Grp.	2 EL / 1 Grp.	2 EL / 1 Grp.
	Eyepiece Lens	3 EL / 2 Grp.	3 EL / 2 Grp.	4 EL / 3 Grp.
Magnification	8x	10x	12x	16x
Objective lens diameter	40mm	50mm	50mm	50mm
Field of view	8.2°	6.5°	5.6°	3.5°
Focusing range (approx.)	6 – inf.	9 – inf.	9 – inf.	10.3 – inf.
Exit pupil	5.0mm	5.0mm	4.2mm	3.1mm
Relative Brightness	25	25	17.4	9.8
Twilight factor	17.9	22.4	24.5	28.3
Field of View at 1000m	143m	114m	98m	61m
Eye relief	13mm	13mm	11mm	13mm
Eye width adjustment	58 – 71mm			
Diopter Adjust Range	± 3dpt.	± 3dpt.	± 3dpt.	± 4dpt.
Dimensions/mm (WxHxD)	131 x 187 x 56	166 x 198 x 56	166 x 198 x 56	166 x 198 x 56
Weight	770g	900g	870g	900g
Color	Black			
Accessories	Eyepiece Lens cover. Lens caps. Case. Strap			

## BINOCULARS

Art. No. 8 x 21 62205

Barcode 0027075062023

Art. No. 10 x 21 62206

Barcode 0027075062030

The two models of the UCF Q-series are the ideal all-round binoculars. The compact design and the first-class optical characteristics are convincing in their detail. Thanks to high-refraction BaK4 glass porro prisms and multi-coated optical elements, both models produce sharp, clear images with minimal distortion for outstanding viewing comfort and minimal eye fatigue. The PENTAX-original dual-axis eye-distance adjustment mechanism allows the adjustment of the distance between the eyes with great ease to prevent misalignment of the lens barrels, thus effectively reducing eye fatigue. The UCF Q series brings the user closer in any situation, in the theater, high in the mountains or for fast action sporting events.

Art. No. 8 x 40 62604

Barcode 0027075053557

Art. No. 10 x 50 62605

Barcode 0027075053564

Art. No. 12 x 50 62606

Barcode 0027075053571

Art. No. 16 x 50 62607

Barcode 0027075053588

The XCF series of porro-prism binoculars all featuring fast objective lens diameters of 40 or 50mm. Their multi-coated optical elements offer exceptional optical performance and a fashionable black-finish body encased in a full-body rubber housing means excellent viewing comfort protection from dirt and bumps.

Subject to change

**PENTAX**