

Clifton Cameras Product Specification

Pentax UP 8-16x21 Binoculars Full Spec

Optics

Type of prism
Porro prism

Prism
BaK4

Magnification
8 – 16×

Lens diameter
21 mm

Apparent field of view
5° (8×) - 3° (16×)

Field of view at 1000m
87 m (8×) – 52 m (16×)

Focusing
Center focusing

Minimum focus distance
3 m

Twilight factor
13.0 – 18.3

Exit pupil
2.6 mm (8×) – 1.3 mm (16×)

Eye relief
14 mm (8×) - 11 mm (16×)

General info

Weather sealing
None

Height (mm)
55



Width (mm)
111.0

Depth (mm)
111

Weight (g)
310

Package contents
Eyepiece Caps
Carrying bag
Carrying strap