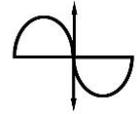


## Kowa TSN-99A/99S zoom

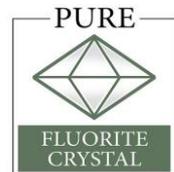


Brand / Marque / Merk: Kowa  
 Model / modèle: TSN-99A (angled)  
 Origin / Origine / Afkomst: Japan  
 Type / Catégorie: Monocular

TSN-99S (straight)

Magnification / Agrandissement / Vergroting: 30-70x inter-changeable zoom (TE-11WZ II eyepiece)  
 Objective lens  $\varnothing$  /  $\varnothing$  Objectif / Objectief  $\varnothing$  (mm): 99mm

Objective lens / Objectif / Objectief: Pure fluorite crystal & XD (ED) glass  
 Lens coating / Revêtement du verre / Lens deklaag: Fully multi-coated Prominar  
 Virtually no chromatic aberation



Focusing / Mise au point / Scherptstelling: Quick/fine dual focus

Near focus / Mise au point minimale / Minimale scherptstelling (m): 6m

Subj. field of view / Champ visuelle subjectif / Subj. gezichtsveld (°): 59° - 70°

Real field of view / Champ visuelle reel / Reëel gezichtsveld (°): 2,0° - 1,16°

Field of view / Champ visuel / Gezichtsveld (m/1000m): 35m/1000m - 20m/1000m

Eye Relief / Distance oculaire / Oog-toestel afstand (mm): 17mm

Eyepiece / Oeilleton / Oogstuk: Twist up eye cup

Exit pupil / Pupille de sortie / Uittrede pupil (mm): 3,3 - 1,4mm

Twilight factor / Facteur crépusculaire / Schemergetal: 51,4 - 78,6

Relative brightness / Performance crépusculaire / Helderheid: 10,9 - 2,0

Dimensions / Afmetingen (LxWxH)(mm): L=378mm + oc.

L=364mm + oc.

Mass / Poids / Gewicht (g): 1810g + 370g

1835g + 370g

Body / Corps / Behuizing: Lightweight, magnesium alloy

Operating temp. / Temp. d'emploi / Gebruikstemp. (°C): -15°C-+45°C

Air humidity / Humidité de l'air / Luchtvochtigheid (%): 100%

Water-tightness / Etanchité / Waterdichtheid: Waterproof

Gascontent / Contenu de gas / Gasinhoud: Dry nitrogen gas

Filter thread / Diametre filtre / Filter diameter: 105mm

Tripod screw / vis trépied / statiefschroef: Rotating 1/4"

Hood / pare-soleil / zonnekap: Slide sun shade



Synchroptic code: 170802

170819

Retail price / Prix détaillant / Detail prijs (Euro):