



# MeoGuard DF S2

MeoGuard DF S2 is full-sized, premium spotting scope with 82 mm HD objective. Lenses deliver crisp, brilliant true color resolution for long distance observing. High integral transmission allows observation and recognition of details of the observed object even in poor visibility conditions.

Type (A/S)	Angled	Straight
Objective Lens Diameter (mm)	82	
Objective Lens Focal Length (mm)	439	
Minimal Focusing Distance* (m)	max. 4.2	
Diopter focusing beyond infinity** (D)	5.5	
Measured Integral Transmission Daylight*** (%)	92	
Measured Integral Transmission Twilight*** (%)	88	
Tripod Thread (inch)	1/4-20. 3/8-16	
Recoil Resistance (g)	100	
Operational Temperature Range (°C)	-40	+60
Storage Temperature Range (°C)	-45	+71
Moisture Resistance [+23/+40°C] (%)	80/98	
Water Resistance (m/hrs)	1/0.5	
Dimensions**** L x H x W (mm)	404x152x100	419x118x100
Weight***** (g)	max. 1845	max. 1870

- \* For magnification 20x
- \*\* For magnification 20x
- \*\*\* With eyepiece for magnification 40x
- \*\*\*\* With covers, with eyepiece inserted
- \*\*\*\*\* With covers, with eyepiece

Eyepiece	30-60x WA		20-70x	
	min	max	min	max
Eyepiece Focal Length (mm)	14.6	7.3	21.8	6.3
Field Of View (°)	2.53	1.2	2.35	0.93
Eye Relief (mm)	18	18	18	18
Length* (mm)	116		118	
Weight (g)	345		337	

- \* With eyepiece extended



## FEATURES

- **MEOBRIGHT**
- **MEODROP**
- **HD OPTICS**
- **SUNSHADE WITH AIMING POINT**
- **CENTRAL FOCUSING**
- **AL/MG BODY**
- **ERGONOMIC SHAPE**
- **NITROGEN PURGED**
- **WATERPROOF**

## OPTIONAL ACCESSORIES:

- **MEOPIX**
- **TRIPOD**
- **NEOPRENE SHEATH**



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# Tripods

## for MeoGuard DF S2 20-70x



### Manfrotto - aluminium

Working range	10-170 cm
Weight	13,5 kg
Payload	4 kg

### Tactical tripod S - carbon

Working range	16-60 cm
Weight	0,75 kg
Payload	15 kg



### Tactical tripod XL - carbon

Working range	19-167 cm
Weight	1,65 kg
Payload	15 kg