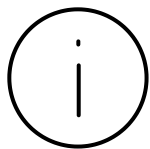


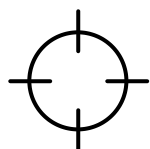
dS Gen. II 5-25x52 P



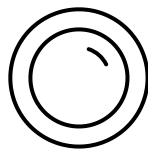
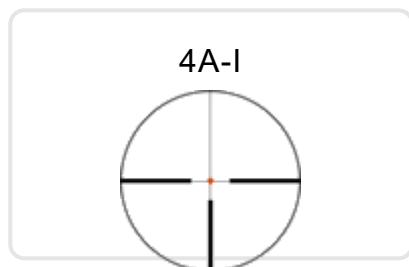
MOUNT-TYPE

ring-mount

rail-mount



RETICLE



OBJECTIVE

5-25
Magnification

48-52 mm
Effective objective lens diameter

9.6-2.1 mm
Exit pupil diameter

95 mm
Exit pupil distance

21.9-4.5 ft/100 yds
Field of view at 100 yds/ 100 m

4.2-0.84 °
Field of view degrees

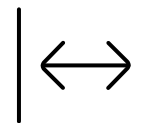
21.5 °
Field of view apparent

-3 to +2 dpt
Diopter adjustment

83 %
Light transmission

14.1-36.0
Twilight factor acc. to ISO
14132-1

55-∞ yd
Parallax correction



MEASUREMENT

0.25 / 7
Impact point correction per click

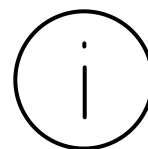
43/25 / 1.2/0.7
Max. elevation / windage
adjustment range

33-1500 yd
Measuring range

1 yd
Measuring precision

60 °
Measuring angle

1120 yd
Max aiming point correction



DIGITAL

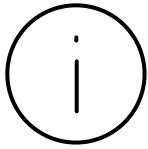
M 63x0.75
Objective filter thread

500x
Operating time

LCoS monochrome
Display

dS Configurator
Add-on program

iOS from Version 8.1,
Android from Version
4.4 KitKat
Operating system



SIZE & WEIGHT

15.87 in
Length in mm.

38.4 oz
39.3 oz
Weight

40 mm
Central tube diameter

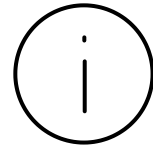


ENVIRONMENT & CONDITIONS

+14 to +131 °F
Functional temperature

-22 to +158 °F
Storage temperature

13 ft / 4 m water depth
(inert gas filling)
Submersion tightness



ILLUMINATION

64
Brightness levels