

















Accuracy

 Std. Dev. Hz, V, ISO 17123-3
 0.15 mgon (0.5")

 Display least count
 0.01 mgon (0.01")

Focussing distance

(Shortest focussing distance)
from telescope front lens
from telescope tilting axis
0.60 m

Telescope

Type Panfocal alignment telescope

ImageErectObjective aperture52 mmClear objective diameter40 mm

Focusing Coarse and fine

Telescope tilt

pointing direction down  $-55^{\circ}$  (-60 gon) pointing direction up  $+47^{\circ}$  (+52 gon)

Compensator

Setting Accuracy 0.15 mgon (0.5") Setting range 0.07 gon (4")

**Special features** 

Built-in autocollimation device (green negative crosshair)

Illumination AL51 plug-in lamp keyboard switch

## Field of view and magnification

Field of view	0.6 m 0.04 m	3 m 0.11 m	10 m 0.26 m	100 m 2.08 m	∞ 1°08′
Magnification Standard Eyepiece	13x	24x	32x	41x	43x
Eveniece FOK53	18x	33x	44x	56x	59x





Autocollimation



Extended battery life



Piezo technology



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