

EYEPIECES FOR *MICRODISPLAYS*



	EM 22-107	EM 14-016	EM 36-119
Magnification	11.5x	17.5x	7x
Optimal display diameter (mm)	19.67	11.28	22.15
Focal length (mm)	21.5	14.5	36
Eye relief (mm)	17	14	25
Eye box (mm)	4*	4*	19*
Field of view (degrees)	52	46	35
Dioptric adjustment (mm/dpt)	0.14	0.2	1.2
Diameter (mm)	39.2	21.7	40
Length (mm)	40.4	21.8	47.2
Back focal length (mm)	8.09	6.18	8.9
Weight (g)	107	16.5	119
Compliances	REACH, RoHS	REACH, RoHS	REACH, RoHS

Functional temperature: -25°C/+55°C · Storage temperature: -30°C/+70°C · *using a measuring pupil with an aperture of 5 mm
EN 03/2019 We reserve the right to make changes regarding design and delivery. We accept no liability for printing errors.