

Nikon ACULON A211



- New sleek design
- Aspherical eyepiece lens eliminates image distortion even at the lens periphery (except zoom models)
- Multilayer-coated lenses for brighter images
- Turn-and-slide rubber eyecups facilitate easy positioning of eyes at the correct eyepoint (except zoom models)
- Rubber armour for shock-resistance and a firm, comfortable grip
- Smooth zooming with finger-tip zoom control (zoom models only)
- Can be fixed to a tripod using optional tripod adaptor

ACULON A211 7x35	ACULON A211 8x42	ACULON A211 10x42
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Magnification (x)	7	8	10
Objective diameter (mm)	35	42	42
Angular field of view (Real/degree)	9.3	8.0	6.0
Angular field of view (Apparent/degree)	59.3	58.4	55.3
Field of view at 1,000m (m)	163	140	105
Exit pupil (mm)	5.0	5.3	4.2
Relative brightness	25.0	28.1	17.6
Eye relief (mm)	11.8	12.0	11.6
Close focusing distance (m)	5.0	5.0	5.0
Interpupillary distance adjustment (mm)	56-72	56-72	56-72
Weight (g)	685	755	760
Length (mm)	118	145	145
Width (mm)	185	185	185
Type	Porro	Porro	Porro

	ACULON A211 7x50	ACULON A211 10x50	ACULON A211 12x50
Magnification (x)	7	10	12
Objective diameter (mm)	50	50	50
Angular field of view (Real/degree)	6.4	6.5	5.2

Angular field of view (Apparent/degree)	42.7	59.2	57.2
Field of view at 1,000m (m)	112	114	91
Exit pupil (mm)	7.1	5.0	4.2
Relative brightness	50.4	25.0	17.6
Eye relief (mm)	17.6	11.8	11.5
Close focusing distance (m)	8.0	7.0	8.0
Interpupillary distance adjustment (mm)	56-72	56-72	56-72
Weight (g)	905	900	910
Length (mm)	180	179	179
Width (mm)	197	197	197
Type	Porro	Porro	Porro