



LEICA MAGNUS

Technical Data



Riflescope	LEICA MAGNUS 1 – 6.3 × 24	LEICA MAGNUS 1.5 – 10 × 42	LEICA MAGNUS 2.4 – 16 × 56
Package includes	riflescope caps for front lens/ eyepiece, cleaning tissue	riflescope caps for front lens/ eyepiece, cleaning tissue	riflescope caps for front lens/ eyepiece, cleaning tissue
Front lens diameter	24 mm	42 mm	56 mm
Magnification	1–6,3×	1,5–10 ×	2,4–16 ×
Zoom factor	6,3	6,7	6,7
Field of view at max. magnification	7.1 yds/6.5 m	4.4 yds/4.1 m	2.8 yds/2.6 m
Field of view at min. magnification	47.2 yds/43.2 m	28.4 yds/26 m	18.6 yds/17 m
Eye relief	3.5 in/90 mm	3.5 in/90 mm	3.5 in/90 mm
Exit pupil	12.4 – 3.8 mm	12.4 – 4.2 mm	12.4 – 3.5 mm
Parallax	109 yds/100 m	109 yds/100 m	adjustable, 54 yds/50 m – ∞
Dioptre compensation	–4/+3 dpt	–4/+3 dpt	–4/+3 dpt
Lens coating	AquaDura™-lens coating	AquaDura™-lens coating	AquaDura™-lens coating
Transmission	~91%	~91%	~91%
Mounting option	30 mm tube/Zeiss internal track	30 mm tube/Zeiss internal track	30 mm tube/Zeiss internal track
Impact point correction	1 click = 0.39 in/10 yds (1/3 MOA), 78.7 in × 55 in/200 × 140 cm	1 click = 0.39 in/10 yds (1/3 MOA), 59 in × 55 in/150 × 140 cm	1 click = 0.39 in/10 yds (1/3 MOA), 59 in × 55 in/ 150 × 140 cm
Front lens filter thread		M 46 × 0,75	M 58 × 0,75
Length	107 in/ 272 mm	124.8 in/317 mm	141.7 in/360 mm
Weight	19.2 oz/544 g	21.9 oz/620 g	27.7 oz/785 g
Waterproof	up to 13.1 ft/4 m nitrogen-filled	up to 13.1 ft/4 m nitrogen-filled	up to 13.1 ft/4 m nitrogen-filled
Available reticles	Plex, L-3D, 4 a	Plex, Ballistic, L-3D, 4 a	Plex, Ballistic, 4 a
Reticle illumination/type	yes/dot	yes/dot	yes/dot
Automatic switch-off	2 min, ± 65°	3 min, ± 60°	3 min, ± 60°
Automatic switch-on	yes, activated by position and/or movement	yes, activated by position and/or movement	yes, activated by position and/or movement
Order no. Reticle			
Plex	52 000	53 000	54 000
Plex with track	52 001	53 001	54 001
Plex with ASV	52 002	53 002	54 002
Plex with ASV and track	52 003	53 003	54 003
Plex with 2 × ASV	–	53 004	54 004
Plex with 2 × ASV and track	–	53 005	54 005
Ballistic	–	53 010	54 010
Ballistic with track	–	53 011	54 011
Ballistic with ASV	–	53 012	54 012
Ballistic with ASV and track	–	53 013	54 013
Ballistic with 2 × ASV	–	53 014	54 014
Ballistic with 2 × ASV and track	–	53 015	54 015



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L-3D	52 010	53 020	–
L-3D with track	52 011	53 021	–
L-3D with ASV	52 012	53 022	–
L-3D with ASV and track	52 013	53 023	–
L-3D with 2 × ASV	–	53 024	–
L-3D with 2 × ASV and track	–	53 025	–
4a	52 020	53 030	54 030
4a with track	52 021	53 031	54 031
4a with ASV	52 022	53 032	54 032
4a with ASV and track	52 023	53 033	54 033
4a with 2 × ASV	–	53 034	54 034
4a with 2 × ASV and track	–	53 035	54 035