

DBAL-A3

DUAL BEAM AIMING LASER ADVANCED³

FEATURES AN ADJUSTABLE IR ILLUMINATOR FOR BETTER ILLUMINATION AT LONGER RANGES, DUAL ACTIVATION SWITCHES AND HIGH/LOW POWER MODES.

OVERALL FEATURES

- Available high and low power modes
- Integrated push-button switch and remote cable pressure-pad switch activation - tap and release for momentary activation; tap twice for 5-minute continuous ON
- Attaches to any Picatinny rail using the patented, self-adjusting Quick Release HT Mount
- Includes remote cable port
- Activation/low battery indicator light



Available in **black** (9008) and **desert sand** (9009)



Fully adjustable windage and elevation



Visible green laser



Dual remote activation ports for visible override

eOptics

STEINER 
Nothing Escapes You

..... DBAL-A³ | DUAL BEAM AIMING LASER SERIES



SPECIFICATIONS

Dual Beam Aiming Lasers Series

	DBAL-A ³ 9008/9009	
LASER TYPE	Visible Red or Green	Green - Class 3R
	IR Laser Pointer	IR - Class 1
	IR Laser Illuminator	IR - Class 3R
POWER OUTPUT	Visible Red / Green Laser	5.0 +0.0/-0.5 mW
	IR Laser Pointer	0.7 +0.0/-0.15 mW
	IR Laser Illuminator	4.0 +0.5/-0.5 mW
WAVELENGTH	White Light	-
	Visible Red Laser	-
	Visible Green Laser	520 +/- 3% nm
	IR Laser Pointer	850 +/- 3% nm
PEAK ILLUMINANCE	IR Laser Illuminator	830 +/- 3% nm
	White Light	-
BEAM DIVERGENCE	Visible Laser	0.5 +0.5/-0.2 mrad
	IR Laser Pointer	0.5 +0.5/-0.2 mrad
	IR Laser Illuminator	95.0 +/- 10.0 to 195 +/-10.0 mrad
	White Light	-
RANGE/VISIBILITY (NIGHT/DAY)*	Visible Red Laser	-
	Visible Green Laser	35 m
	IR Laser Pointer	1400 m
	IR Laser Illuminator	175 m
	White Light	-
Temperature	-20°C to +65°C	
Battery	CR123A	
Battery Life (High IR illum/pnt)	3.0 +/- 0.5 hours	
Battery Life (IR pnt 0.7 only)	>100 hours	
Material	Aircraft Aluminum	
Color	Black, Desert Sand	
Weight (with Battery)	7.7 +/-0.4oz (218 +/- 11.2g)	
Dimensions (L x W x H)		3.7 x 2.8 x 1.7 in.
		9.4 x 7.0 x 4.3 cm
Submersible	10 m for 2 hours	
Mount	QD HT Mount	
Windage &	Yes	
Elevation Adjustment		
Activation Switch	Integrated Push Button	
Remote Cable Pressure Pad	Yes	



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*The figures in the table are for guidance only. Range performance will vary depending on ambient light level, atmospheric conditions, target reflectivity, and imaging system performance. These figures are a composite of tests using the highest power settings performed on a variety of occasions. IR tests used a PVS-14 in starlight with no moon or urban lighting. Visible laser tests were performed in daylight under a variety of lighting conditions.