

PRODUCT TECH SHEET



SCAN FOR VIDEO

MODEL	ALPEX A50EL (4k)		 HIKMICRO	
STYLE	Digital Day & Night Scope			
RELEASE	Dec 2022	RRP		\$1,499
			DIMENSIONS	
			LENGTH	440mm (17.3")
			WIDTH	84mm (2.8")
			HEIGHT	89mm (3.5")
			WEIGHT	1176g (excl batt)
			PROTECTION	
			IP67 (water resistant to 1m for 30 mins)	
POWER				
2 x Internal Lithium Batteries 1 x 18650 External Li-Ion Battery				
SUMMARY				
<p>The next-generation HikMicro ALPEX A50EL digital day-and-night scope is perfect for the seasoned hunter who wants crystal clear images in the field, with the bonus integration of a 905nm (invisible) laser rangefinder (LRF) with ballistic calculator.</p> <p>The advanced 3840 x 2160 UHD sensor technology and image processing deliver an amazingly detailed, full-colour image to the OLED eyepiece-display during daytime, with a huge 1000m detection and 250m identification range.</p> <p>During early dawn or dusk, a single button press activates the black and white night-mode and the performance of the sensor shines again! Any ambient light such as the moon or starlight is enough to provide a crisp image - whilst adding the optional <i>IR Illuminator torch</i> and <i>bracket</i> allows you to see when full darkness settles in... and taking those night shots is a priority.</p> <p>Serious 3.5x – 28.0x magnification, a zeroing system for multiple rifle applications and the ability to record audio and video on the onboard memory make the ALPEX A50EL a groundbreaking scope for the price.</p>				
KEY FEATURES				
<ul style="list-style-type: none"> • 3840 × 2160 resolution, 50Hz scope for crisp detail. • 3.5x to 28.0x magnification (8x) that supports continuous zooming. • 50mm, F1.2 – F2.5 lens with an adjustable aperture and detection range up to 1000m. • 1920 × 1080 resolution 0.49-inch OLED visual scope display for excellent clarity. • Rechargeable internal Li-ion batteries and a single external, rechargeable and replaceable 18650 Li-ion battery, providing up to 11 hours of continuous operation. • High gun recoil shock resistance, up to 1000g/0.4ms. • The perfect scope for field or forest shooting where the shooter predominantly shoots during the day or dawn/dusk and wants stunning clarity - but needs night-time shooting options. • NOTE: Separate <i>IR Illuminator</i> and <i>mount</i> required for night-time shooting. The IR Illuminator will ensure that adequate light exists for suitable shooting clarity. 				