

## RANGER motion activated day / night camera



Palm size and ultra portable.

Useable for both hunting and security.

One year continuous operation on 8 x AA batteries (assuming up to 15 day time and 15 night time pictures being taken a day)

Model Number	TC5101NA
Image Sensor Type	1/2.5 Inch CMOS
Effective Pixels	5.0 Megapixels
Effective Focal Length	7.6 mm
Lens Aperture	F/3.0
Camera Lens Sight Angle	55 Degrees
Size	<b>147mm * 94mm * 46 mm</b>
IR Filter	Full Automatic IR Filter
Display	Backlit LCD
PIR Sensor	Yes
PIR Distance Adjustor	Yes (2m ~ 20m)
PIR Sensor Sight Angle	55 Degrees
Trigger Speed	1 second
Number of IR LED	30 LEDs
Max Night Vision Lighting Distance	15 meters
Storage	<b>SD Card up to 32 GB Capacity</b>
Low Battery Indicator	Yes
Photo Taken Delay	1 second ~ 60mins (default 1 min)
Selectable Image Resolution	5.0MP; 3.1MP
Multiple Frame (Take 3 photos)	Yes
Video Resolution	<b>Movie: AVI 640 x 480 pixels @ 30 fps (15 seconds).</b>
File Format (Image/Video)	JPEG/AVI
Date Time Imprint	Yes
Moon Phase Imprint	Yes
Temperature Imprint	Yes
Exposure	Auto
White Balance Mode	Auto
4 Digits User Password	Yes, available range: 0000 to 9999
Menu Languages	English
TV Output	Yes
Power Supply	<b>8*AA Cell batteries (support taking around 12,000 pictures)</b>
Battery Life	<b>Over One Year (subject to 15 day time pictures and 15 night time pictures a day)</b>
Camera Socket	Yes
Water Resistant	Yes

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