

Micro Digi-Cam

Speed Enforcement and Digital Imaging



Introducing LTI's Micro Digi-Cam

The Micro Digi-Cam is the Ultimate Speed Enforcement and Digital Imaging Solution.

Combined with LTI's UltraLyte speed laser, the Micro Digi-Cam captures a color snapshot of the target vehicle's license plate, and collects its exact speed.

This digital photo laser system is compact, easy-to-use and affordable—making it the perfect tool for speed enforcement with color imaging to back your findings in court.



Actual photo taken by the Mico Digi-Cam.

Specifications

	Camera/UltraLyte	CE Enclosure	Printer (optional)
Weight	2.3 kg (5 lbs)	0.68 kg (1.5 lbs)	2.3 kg (5 lbs) with battery
Size (width x length x height)	14 x 21.6 x 28 cm (5.5 x 8.5 x 11 in)	11.48 x 23.8 x 4.95 cm (4.52 x 9.37 x 1.95 in)	16 x 15.24 x 5.1 cm (6.3 x 6.0 x 2.0 in)
Power	UltraLyte: 2 C cell batteries Digi-Cam: 7.2 V Lithium-Ion battery, 4 A/hour	External power supply from camera and internal Lithium- Ion rechargeable battery	Internal Lithium-Ion rechargeable battery
Operation Duration	UltraLyte: 25 typical hours per battery set Digi-Cam: 8 hours at full charge	Powered by the Digi-Cam	8 hours typical per charge in standby mode with 100 images

- **Easy Set-up** Flexible user configuration, portable, convenient tripod mounting, one cable connection.
- **Replaceable Lithium-Ion Battery** No "memory effect," minimum 8 hour capacity, simple replacement.
- **Camera Design** Waterproof, lightweight, color, high resolution.
- **Touchscreen Palmtop** Easy field operation with touchscreen menus and keyboard.
- **640 x 480 Color Images** High detail for easy identification and quick, detailed printing of displayed image.
- **Flexible System Parameter** Change parameters from session to session, supports both date standards (mm/dd/yy or dd/mm/yy).
- **Desktop Compatibility** Quick downloading capability to desktop software for large screen viewing and enhanced color printing.

All specifications subject to change.



System Performance

Target Range:	50-125 meters (164-410 ft), 80-100 meters optimum
Cycle:	3 seconds typical (target acquisition, image capture, file storage, file display)
Maximum Stored Images:	400 at an average file size of 60 K, extra card memory option available
Data Entry:	Touchscreen with stylus onto graphic keyboard
Image Viewing Screen:	6.1 x 8.13 cm (2.4 x 3.2 in) 240 x 320 bright back-lit, TFT LCD
Optional Field Printer:	200 DP thermal roll printer via IR port, 9.53 x 12.7 cm (3.75 x 5 in) image size with associated text (speed, date, time, officer ID, location)
Print Time:	40 seconds (approximate)



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