



**Civilian Models<sup>2</sup>**

Model	Model No.	Color	Label Color
ADVANCED TASER® M18 (Citizen) without Laser	44002	Black	Yellow
ADVANCED TASER® M18 (Citizen) without Laser	44003	Yellow	Black
ADVANCED TASER® M18L (Citizen) with Laser	44001	Black	Yellow
ADVANCED TASER® M18L (Citizen) with Laser	44006	Yellow	Black

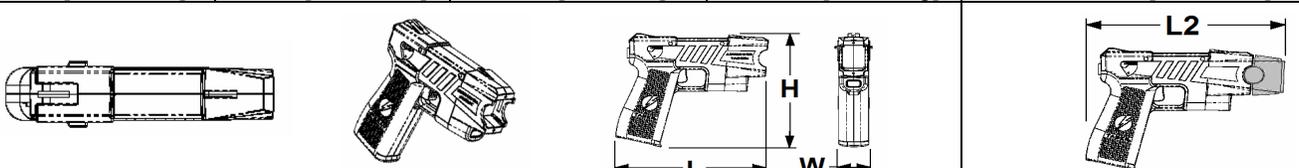
**Specifications**

- Output characteristics<sup>3,4</sup>:  
Wave form: Damped sine wave /"blunt" pulse  
Pulse rate:  
15 PPS ± 25% with NiMH rechargeable batteries  
12 PPS ± 25% with alkaline batteries  
Pulse duration: 40 microseconds full waveform 10 microseconds primary phase  
The trigger activates a 5-second cycle. The cycle can be stopped by placing the safety lever in the safe position.  
Peak open circuit arcing voltage: 50,000 V  
Peak loaded voltage: 5,000 V  
Current: 2.7 mA average  
Energy per pulse:  
Nominal at main capacitor: 1.76 joules  
Delivered into load: 0.50 joules  
Power rating:  
Nominal at main capacitor: 18 watts  
Nominal delivered into load: 8 watts
- Power source: 8 AA NiMH<sup>4</sup> or alkaline batteries
- Temperature range:  
NiMH batteries, -4 °F [-20 °C] to: 122 °F [50 °C]  
alkaline batteries, 32 °F [0 °C] to: 122 °F [50 °C]
- Relative humidity: 15% to 80%
- Housing: High impact polymer
- Patent: U.S. 6,636,412 other patents pending

**Features**

- M18L Integrated 650 nm laser (used for target acquisition).
- M18 series electronic control devices are capable of drive stun with or without TASER Cartridge installed.
- Electrical charge can penetrate up to 2" [5 cm] of clothing.
- The LED indicator shows that the laser is on and the device is capable of firing, but does not indicate that there is sufficient battery power to fire or discharge.
- Ambidextrous safety levers.
- Warranty: 1-year standard, with extended warranties available at time of purchase<sup>6</sup>.
- For NiMH batteries, a charger is available, TASER part number: 44710 or as a kit with NiMH batteries and charger order 44705.
- Compatible with 15' TASER Cartridge<sup>7,8</sup>.

**Physical Dimensions<sup>1</sup>**

Dimensions (Without Cartridge)				Dimensions (With Cartridge) <sup>1</sup>
Length (L)	Height (H)	Width (W)	Weight	Length (L2)
7.13" [18.11 cm]	6.00" [15.24 cm]	1.75" [4.44 cm]	19.2 oz [544.31 g]	8.30" [21.10 cm]
				

- Dimensions are in English [metric].
- ADVANCED TASER M18 and M18L are available for sale to the general public. Please contact a TASER international sales representative for more information.
- Output specifications may vary dependant upon temperature, battery charge and load characteristics.
- Product specification may change without notice; actual product may vary from picture.
- TASER International recommends only Duracell® Ultra alkaline or Energizer® NiMH replacement batteries. Material Safety Data Sheets (MSDS) concerning nickel metal hydride and alkaline batteries available upon request.
- Additional terms and conditions may apply (for additional information contact a TASER International sales representative or visit online at: [www.TASER.com](http://www.TASER.com) for additional details.)
- For standard cartridges see TASER specification RD-SPEC-CRTG-001.
- Civilian cartridges available up to a maximum range of 15' [4.57 m]. Use of cartridges not authorized by TASER International will void the product warranty.
- ADVANCED TASER and TASER are registered trademarks of TASER International, Inc. All rights reserved.
- Duracell® is a registered trademark of P.R. Mallory and Co.
- Energizer® is a registered trademark of Eveready Battery Co.