

TASER® X26E SERIES ELECTRONIC CONTROL DEVICE SPECIFICATION (Law Enforcement X26)



Law Enforcement Models⁵					
Model	Model No.	Color	Magazine Type	Grip color/style	Holster
TASER® X26E (Law Enforcement)	26000	Black	DPM	Black on Stainless	eXoskeleton
TASER® X26E (Law Enforcement)	26005	Yellow	DPM	Stainless on Black	eXoskeleton
TASER® X26E (Law Enforcement)	26004	Clear	DPM	Black on Stainless	eXoskeleton
TASER® X26E (Law Enforcement)	26013	Black	XDPM	Black on Stainless	eXoskeleton
TASER® X26E (Law Enforcement)	26025	Yellow	XDPM	Stainless on Black	eXoskeleton
TASER® X26E (Law Enforcement)	26019	Clear	XDPM	Black on Stainless	eXoskeleton

Specifications

Output characteristics^{3,8}:
Wave form: Complex shaped pulse
Pulse rate: 19 pulses per second (PPS)

Pulse duration: 100 microseconds
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: $1,200\,\mathrm{V}$, avg. voltage over duration of main phase 400 V, avg. over full phase 350 V, avg. over one second 0.76 V.

Current: 2.1 mA average

Energy per pulse:

Nominal at main capacitors: 0.36 joules

Delivered into load: 0.07 joules

Power rating:

Nominal at main capacitors: 6.84 watts Delivered into load: 1.33 watts

- Power source: Digital Power Magazine (DPM)^{4,8} a battery of two 3-volt cells, or Extended Digital Power Magazine (XDPM)
- 3. Temperature range: -4 °F [-20°C] to 122 °F [50 °C]
- 4. Relative humidity: 15% to 80%
- 5. Housing: High impact polymer
- 6. Patent: U.S. D508,277, D504,489, and other patents pending

Features

- 1. Integrated ultra-bright LEDs (low intensity illumination).
- 2. Integrated 650 nm laser (used for target acquisition).
- Capable of drive-stun with or without TASER Cartridge installed.
- 4. Electrical charge can penetrate up to 2" [5 cm] cumulative of clothing, or one inch per probe.
- Central Information Display (CID): 2-digit LED displays remaining DPM energy percentage, burst time, warranty expiration, unit temperature, illumination status, and current time and date.
- Ambidextrous safety levers with Safe "S" and Fire "F" denotation.
- 7. Warranty: 1-year standard, with extended warranties available.²
- Unit stores time, date, burst duration, unit temperature, and remaining DPM energy percentage for approximately 1,500 firings. Data can be downloaded using a USB data interface module or TASER CAMTM, which can be ordered separately.
- Compatible with all TASER Cartridges^{6,7}, but not the TASER C2 Cartridge.
- Video/Audio recorder capable with optional TASER CAM[™].

Physical Dimensions ¹									
	Dimensions (V	Dimensions (With Cartridge) ^{1,6}							
Length (L)	Height (H)	Width (W)	Weight	Length (L2)					
6.00" [15.24 cm]	3.20" [8.13 cm]	1.300" [3.30 cm]	7.20 oz [204.12 g]	7.250" [18.52 cm]					
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- 1. Dimensions are in English [metric].
- 2. Additional terms and conditions may apply (for additional information contact a TASER International sales representative or visit online at: www.TASER.com).
- 3. Product specifications may change without notice; actual product may vary from picture.
- 4. Material Safety Data Sheet (MSDS) concerning lithium cells available upon request.
- 5. TASER X26E not available for sale to the general public. Additional models available. Please contact a TASER International sales representative for more information.
- 6. For standard TASER Cartridges, see TASER specification RD-SPEC-CRTG-001.
- 7. TASER Cartridges available up to a maximum range of 35' [10.66 m]. Use of cartridges not authorized by TASER International will void the product warranty.
- Output specifications may vary depending upon temperature, battery charge, and load characteristics.
- 9. TASER® is a registered trademark of TASER International, Inc. All rights reserved.

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