

# MULTI-TOMMANIKIN

## Innovative, Cutting-Edge Medical Training

The TOMManikin® / TAMiKin™ (Tactical Operations Medical Manikin), co-developed by NAR Simulation® and Techline Technologies Inc., is an advanced training system which elevates Tactical Combat Casualty Care (TCCC) training from the point of injury through transfer to higher levels of care, delivering unmatched durability and versatility.

## Realistic, Mission-Ready Simulation

The TOMM Series enables instructors to build highly realistic, traumatic casualty scenarios with responsive, reactive patients. Its robust design supports use in classrooms, trauma lanes, and demanding field training environments.

## FEATURES/SPECIFICATIONS

### Versatile Wounding Patterns

- Multiple, interchangeable appendages simulate gunshot wounds, blast injuries, burns, and more
- Supports realistic mission profiles for combat operations, disaster simulations, and mass casualty training

### Durable, Rugged Construction

- Built with silicone and a welded steel frame
- Weighs **160-190 lbs.** (configuration dependent)
- Extremities withstand up to **6,000 lbs.** of pressure — ideal for confined spaces, collapsed structures, and care under fire

### Advanced Remote Control & Feedback

- Includes **NAR Simulation Advanced Remote Tablet & Software** to control up to 12 units wirelessly
- Manage bleeding, breathing, voice responses, pulse rate/pressure, and realistic patient reactions

### Field-Ready Power & Fluids

- Onboard 12V rechargeable NiMH batteries with chargers
- **1.2 gallon (4.5 liters)** onboard blood reservoir for multiple bleeding sites.

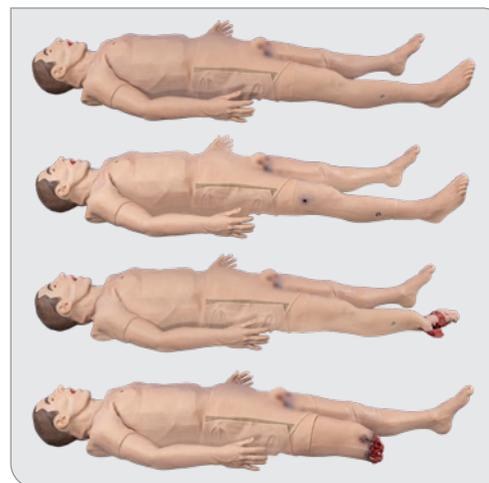
### Voice & Communication

- Upload custom voice tracks in any language
- 2-way instructor communication via Bluetooth® headset

### Water-Resistant & Low Maintenance

- Designed for tough environments with quick setup, rapid reset, and minimal upkeep

## Multi-TOMManikin Includes Multiple Right Leg Configurations:



Uninjured

GSW (Entry & Exit)

Partial Amputation

Full Amputation



## Comprehensive Intervention Capabilities

- Tourniquet application (proximal, junctional, abdominal).
- Wound packing with bleeding control
- Airway management (NPA, OPA, supraglottic, intubation, surgical airway)
- Bilateral needle decompression & chest tube insertion.
- IV/IO access (sternal, humeral, antecubital, tibial)
- Radial and carotid pulses, variable rates and pressures

## DIMENSIONS

- Carrier Bags (2 x): L 42" x W 24" x H 16"
- Assembled Manikin: L 74" x W 24" x H 10"
- Accs. Pelican Case: L 13.74 in. x W 11.63 in. x D 5.9 in.
- Weight: 160-190 lbs. (configuration dependent)

Learn more about this and other Products with a Mission® at [www.NARescue.com](http://www.NARescue.com)



## MULTI-TOMMANIKIN®

ITEM #	NSN
93-1237	----

\* Explore more TOMManikin® and TAMiKin® options at [www.NARescue.com](http://www.NARescue.com)



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# MULTI-TOMMANIKIN

## Train Real. Train Ready.

From urban tactical operations to disaster response and combat casualty care, the TOMManikin® / TAMiKin™ provides the realism, durability, and control you need to build confident, capable responders.



## SPECIFICATIONS

FEATURE	DETAILS
Power	12V / 5A & 10A NiMH rechargeable batteries (with chargers)
Control Range	Wireless tablet controls up to 12 units
Blood Reservoir	1.2 gallon onboard
Weight	160-190 lbs.
Breathing	Realistic bilateral chest rise; remote control of rates (slow, normal, fast)
Pulse Simulation	Radial & carotid pulses; variable rate & pressure
Durability	Welded steel frame, solid steel joints, rugged silicone skin
Warranty	<b>3-year manufacturer's warranty</b>

## ALL TOMM PACKAGES INCLUDE

- NAR Simulation Advanced Remote Tablet & Software
- 1.2 gallon onboard blood reservoir
- Pelican 1500 accessories case
- 12V NiMH batteries (5AH & 10AH) with smart chargers
- T-handle tool & fluid connectors
- Hook & loop training uniform
- NAR® IFAK
- 35 'bleeding' operative sites
- Instructor Bluetooth® headset
- TOMManikin® Operator's Manual
- Two 3-wheeled carrier bags

## TOMMANIKIN® - MULTI CONFIGURATION

- Head: Uninjured Head Skin
- Chest: GSW Chest Skin with entry wound to right chest and exit wound to right axilla
- Right Arm: Uninjured Arm with Radial Pulse, IV and IO Access
- Left Arm: Uninjured Arm with Radial Pulse, IV and IO Access
- Pelvic: Injured Male Pelvic Skin with Avulsed Testicle, Packable GSW Entrance wound to Left Inguinal Area, exit wound to Left Buttocks
- Right Leg: Multiple configurations include - Uninjured Leg, GSW Injured leg, with true through-and-through entry and exit wound, Partial Amputation foot, Full Amputation above the knee
- Left Leg: Uninjured with Tibial IO access

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**3-year WARRANTY**

**Contact us today to learn more or request a live demonstration.**  
[www.narescue.com/nar-simulation](http://www.narescue.com/nar-simulation)

