

Nitecore Tini 3

Nitecore TINI 3 User Manual

Brand: Nitecore | **Model:** Tini 3

INTRODUCTION

The Nitecore TINI 3 is a compact and powerful EDC (Everyday Carry) keychain flashlight designed for versatility and reliability. It offers exceptional brightness, multiple color temperature options, and a user-friendly interface, making it an ideal companion for various lighting needs. This manual provides comprehensive instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your TINI 3 flashlight.



Image: Nitecore TINI 3 flashlight, key clasp, USB-C charging cable, and Nitecore sticker.

WHAT'S IN THE BOX

- Nitecore TINI 3 Flashlight
- Key Clasp
- USB-C Charging Cable
- Nitecore Sticker

PRODUCT FEATURES

High Brightness Output

The TINI 3 delivers a powerful 600 lumens with a beam distance of up to 98 yards, providing ample illumination for various situations. It offers five distinct brightness levels to suit different lighting requirements.



New Heights of Runtime 33%

85 Hours | **365 Days**
Max Runtime | Ultra-long Standby

Thanks to the MCT UHE LEDs featuring three color temperatures and high luminous efficiency and a larger 330mAh built-in battery, the TINI3 significantly increases the duration of every brightness levels, achieving a major breakthrough in runtime.

*The stated data is calculated by comparing with the 200-lumen HIGH level of the TINI2.
*The increase of the duration of every brightness levels is calculated by comparing with those of the TINI2, except for the TURBO level.

Image: Nitecore TINI 3 emitting 600 lumens, illuminating a wide area.

Multiple Color Temperatures

Customize your lighting experience with three selectable color temperatures: Warm (3000K), Neutral White (4500K), and Cool White (6500K). This feature allows you to optimize visibility and comfort based on environmental conditions or personal preference.

Dual Lights

Both with Three Color Temperatures





3000K Warm Light
Excellent Penetrating Ability

Meeting the needs of walking in rainy or foggy days, escaping from fire and so on





4500K Neutral White Light
Everyday Practicality

Suitable for various daily activities like walking a dog, reading and emergency lighting





6500K Cool White Light
Striking & Refreshing

Ideal for nighttime walking and casual hiking

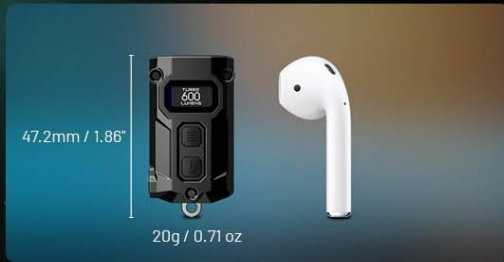
Image: Three examples of light output: Warm (3000K) for penetrating ability, Neutral White (4500K) for everyday practicality, and Cool White (6500K) for striking and refreshing light.

Smart OLED Display

The integrated OLED display provides real-time information, including brightness levels, current color temperature mode, battery life percentage, and remaining runtime. This ensures you are always informed about your flashlight's status.

Portable Palm-sized Gadget

The TINI3 breaks through spatial and structural constraints by packing multiple advanced designs into its palm-sized frame, delivering an extraordinary high-tech experience to users.



*TINI3 dimensions:
47.2mm x 25.4mm x 14.0mm / 1.86" x 1.00" x 0.55"

*Accessories are not included in the above data.

Image: OLED display showing 'TURBO 600 LUMENS' and new features like current color temperature and unlock prompt.

USB-C Rechargeable

The TINI 3 features a convenient USB-C charging port, allowing for fast recharging in approximately 1.5 hours. The port is protected by a durable cover that resists water, dust, and impacts.



Image: Nitecore TINI 3 being charged via USB-C, highlighting the USB-C protection cover.

Durable Design

Constructed for everyday use, the TINI 3 has an IP54 water-resistant rating and 2-meter impact resistance, ensuring reliable performance in various conditions.

Dual-Button Interface & Lockout Modes

The flashlight features a signature dual-button interface for seamless operation. It includes two lockout modes to prevent accidental activation and ensure safe carrying or storage:

- **Semi Lockout Mode:** Prevents accidental activation while still allowing access to the TURBO level

for emergent lighting needs.

- **Full Lockout Mode:** Both buttons are locked, ensuring safer carrying or storage by completely preventing the light from turning on.

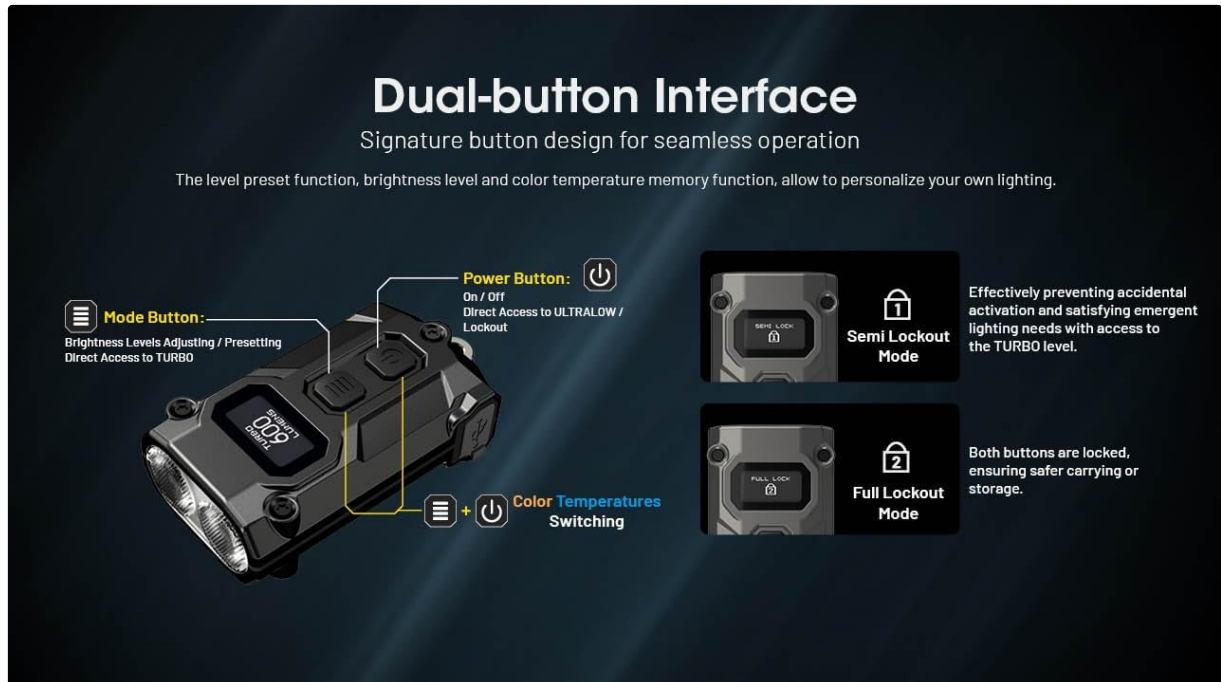


Image: Diagram illustrating the dual-button interface and lockout modes.

SETUP

Initial Charging

Before first use, fully charge your Nitecore TINI 3. Lift the rubber flap covering the USB-C port on the side of the flashlight. Connect the provided USB-C charging cable to the port and plug the other end into a compatible USB power source. The OLED display will show the charging progress and battery percentage. Charging typically takes about 1.5 hours for a full charge.

OPERATING INSTRUCTIONS

Power On/Off

- To turn on: Press the Power Button (labeled with a power symbol).
- To turn off: Press the Power Button again.

Changing Brightness Levels

- With the light on, press the Mode Button (labeled with three horizontal lines) to cycle through the brightness levels: Ultralow (1 Lumen), Low (15 Lumens), Mid (65 Lumens), High (200 Lumens).
- To access Turbo (600 Lumens): Press and hold the Mode Button. Release to return to the previous mode.
- To access Ultralow directly: With the light off, press and hold the Power Button.

Changing Color Temperature

- With the light on, press and hold both the Power Button and the Mode Button simultaneously. The light will cycle through Cool White, Neutral White, and Warm light. Release the buttons when your desired color temperature is displayed.

Checking Battery Status

- With the light off, briefly press the Mode Button. The OLED display will show the current battery percentage.

Lockout Modes

- To activate Lockout Mode 1 (Semi Lockout): With the light off, press and hold both the Power Button and Mode Button simultaneously for 1 second. The display will show a lock icon with '1'. In this mode, only the Turbo level can be accessed by pressing and holding the Mode Button.
- To activate Lockout Mode 2 (Full Lockout): With the light off, press and hold both the Power Button and Mode Button simultaneously for 3 seconds. The display will show a lock icon with '2'. In this mode, all functions are locked.
- To unlock: From either lockout mode, press and hold both the Power Button and Mode Button simultaneously until the display shows the unlock prompt.

SPECIFICATIONS

Feature	Value
Special Feature	Durable, High Lumens, Lightweight, Rechargeable, Weatherproof
Color	Gray
Power Source	Battery Powered
Light Source Type	LED
Material	Anodized Aluminum
White Brightness	600 Lumens
Product Dimensions	0.55"D x 1.86"W x 0.71"H
Light Path Distance	98 Yards
Battery Cell Composition	Lithium Ion
Item Weight	0.96 ounces (27.22 g)
Manufacturer	Sysmax Innvoations Co.

MAINTENANCE

To ensure the longevity and optimal performance of your Nitecore TINI 3, follow these maintenance guidelines:

- **Cleaning:** Wipe the flashlight with a clean, soft cloth. Avoid using harsh chemicals or abrasive materials that could damage the anodized aluminum finish or the OLED screen.
- **Charging Port:** Always ensure the USB-C protection cover is securely closed when not charging to prevent dust and water ingress.
- **Battery Care:** For long-term storage, charge the battery to approximately 50% every three months to prevent over-discharge and prolong battery life. Avoid fully depleting the battery frequently.
- **Storage:** Store the flashlight in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING



If you encounter issues with your Nitecore TINI 3, try the following solutions:





- **Light Not Turning On:**
 - Check battery level via the OLED display. If low, recharge the flashlight.
 - Ensure the flashlight is not in Full Lockout Mode. Unlock it by pressing and holding both buttons simultaneously.
- **Not Charging:**
 - Verify the USB-C cable is properly connected to both the flashlight and the power source.
 - Try a different USB-C cable or power adapter.
 - Ensure the charging port is clean and free of debris.
- **Dim Light Output:**
 - The battery might be low; recharge the flashlight.
 - The flashlight might be in a lower brightness mode. Cycle through modes using the Mode Button.
 - The flashlight might be overheating, causing it to step down brightness. Allow it to cool down.

WARRANTY AND SUPPORT

The Nitecore TINI 3 comes with a Limited Warranty. For detailed warranty information, claims, or technical support, please refer to the official Nitecore website or contact their customer service directly. Keep your proof of purchase for warranty purposes.

Related Documents - Tini 3

	<p>NITECORE TINI3 LED Flashlight User Manual</p> <p>User manual for the NITECORE TINI3 compact LED flashlight, detailing its features, specifications, operation modes (including brightness levels, color temperatures, and lockout functions), charging instructions, advanced temperature regulation, power indication, and warranty service. Includes safety warnings and disposal information.</p>
	<p>Nitecore EDC17 User Manual: Features, Specifications, and Operation</p> <p>Comprehensive user manual for the Nitecore EDC17 flashlight, detailing its features, specifications, operation, charging, and maintenance. Includes information on white light, UV light, and green laser modes.</p>

	<p>Nitecore NU27 Headlamp User Manual: Features, Specifications, and Operation Guide</p> <p>Comprehensive user manual for the Nitecore NU27 headlamp. Learn about its features, technical specifications, charging, and detailed operation instructions for all modes, including brightness levels, red light, and special functions.</p>
	<p>Nitecore NU27 MCT: Посібник користувача, характеристики та інструкції</p> <p>Детальний посібник користувача для ліхтаря Nitecore NU27 MCT. Дізнайтеся про функції, технічні характеристики, безпеку та інструкції з експлуатації.</p>
	<p>NITECORE MH10 V2 EDC Flashlight - User Manual & Specifications</p> <p>Detailed user manual and specifications for the NITECORE MH10 V2, a versatile 21700 dual-fuel EDC flashlight with USB-C charging, 1200 lumens output, and multiple brightness modes.</p>
	<p>NITECORE UT32 Ultra Compact Dual Output Headlamp - User Manual & Specifications</p> <p>Comprehensive guide to the NITECORE UT32 headlamp, featuring dual cool white and warm white beams, multiple brightness levels, special modes, and detailed specifications for outdoor activities.</p>