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› Xiaomi 17T Smartphone User Manual

Xiaomi 17T

Xiaomi 17T Smartphone User Manual

Model: Xiaomi 17T

INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Xiaomi 17T smartphone. Please read this guide thoroughly to ensure optimal performance and longevity of your device.



Image: Front and back view of the Xiaomi 17T smartphone in black.

SETUP

1. Unboxing and Initial Inspection

Carefully remove all items from the packaging. Verify that all components are present and undamaged.

Package Contents:

- Xiaomi 17T Smartphone
- USB Cable (Type-C)
- Phone Case
- SIM Ejector Tool

Contenu de la boîte

xiaomi 17T
CO-ENGINEERED WITH 



Coque de protection

Câble USB-C



Outil d'éjection SIM



Image: The contents of the Xiaomi 17T retail box, showing the smartphone, USB-C cable, protective case, and SIM ejector tool.

2. Inserting the SIM Card

1. Locate the SIM card tray on the side of your device.
2. Insert the SIM ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM card(s) into the tray with the gold contacts facing down. The Xiaomi 17T supports Dual SIM functionality.
4. Carefully reinsert the tray into the phone.

3. Initial Charging and Power On

Before first use, it is recommended to fully charge your device. Connect the USB cable to the phone's USB Type-C port and to a compatible power adapter (67W or higher recommended, consult your local retailer for availability). Press and hold the power button until the Xiaomi logo appears to turn on the device.

OPERATING YOUR XIAOMI 17T

Display Features

The Xiaomi 17T features a 6.59-inch AMOLED display with a 120Hz refresh rate. It incorporates Xiaomi Vision Care technology, including Wet Touch 2.0 and low blue light certification, designed for enhanced visual comfort and eye protection.

Xiaomi Vision Care²

Écran de protection oculaire 6,59" 120Hz



Image: Illustration of the Xiaomi Vision Care display technology on the smartphone screen.

Camera System

The device is equipped with a Leica co-engineered triple camera system, featuring a 50 MP rear sensor and a 32 MP front sensor. A key highlight is the Leica x5 telephoto lens, offering up to x120 AI Ultra Zoom for capturing distant subjects with clarity. The Leica Live Moment feature enhances photo capture by preserving the context before the shutter press.



Image: Close-up view of the triple Leica camera system on the back of the Xiaomi 17T.

Leica Live Moment

Objectif optique Leica Summilux



Image: An example of the Leica Live Moment feature in action, capturing a dynamic scene.

Performance and Battery

Powered by the MediaTek Dimensity 8500-Ultra processor and an 8-core GPU, the Xiaomi 17T delivers robust performance for multitasking and demanding applications. The 6500mAh battery provides approximately 17.2 hours of continuous use. The device supports 67W HyperCharge, allowing a full charge in approximately 58 minutes. It also supports PD/PPS 50W fast charging and 22.5W wired reverse charging.

Batterie 6500mAh

HyperCharge 67W¹

6500mAh



Image: Diagram illustrating the 6500mAh battery inside the Xiaomi 17T smartphone.

MediaTek Dimensity 8500-Ultra

Performances exceptionnelles



Image: Close-up of the MediaTek Dimensity 8500-Ultra processor chip.

Operating System and Security

The Xiaomi 17T runs on Hyper OS, offering a smooth and intuitive user experience. For security, the device includes fingerprint recognition.

Xiaomi HyperAI³

Powered by Xiaomi HyperOS

3

Xiaomi HyperOS

Image: The Xiaomi HyperOS logo, indicating the operating system.

MAINTENANCE

Battery Care

To maximize battery lifespan, avoid exposing the device to extreme temperatures. Use only the provided or certified charging accessories. Regular full discharge and recharge cycles are not necessary for modern lithium-ion batteries.

Screen Care

The display is designed for durability, but avoid sharp objects and excessive pressure. Clean the screen with a soft, lint-free cloth. The Wet Touch 2.0 technology allows for improved responsiveness even with wet fingers.

Cooling System

The Xiaomi 17T incorporates a Xiaomi 3D IceLoop cooling system to manage internal temperatures during intensive use,

ensuring stable performance. Ensure proper airflow around the device during heavy tasks.

TROUBLESHOOTING

If you encounter issues with your Xiaomi 17T, consider the following basic troubleshooting steps:

- **Device Unresponsive:** Press and hold the power button for approximately 10-15 seconds to force a restart.
- **Charging Issues:** Ensure the USB cable and power adapter are securely connected and undamaged. Try a different compatible charger if available.
- **Network Connectivity:** Check if your SIM card is correctly inserted. Toggle Airplane Mode on and off. Restart the device.
- **App Malfunctions:** Close and reopen the problematic application. If the issue persists, clear the app's cache or reinstall it.

For more detailed troubleshooting or persistent issues, please refer to the official Xiaomi support resources or contact customer service.

For safety information, please refer to the [Safety Information PDF](#).

SPECIFICATIONS

Feature	Detail
Brand	XIAOMI
Model Name	Xiaomi 17T
Operating System	Hyper OS
RAM	12 GB
Storage Capacity	256 GB
Screen Size	6.59 Inches
Resolution	2756 x 1268
Refresh Rate	120 Hz
Cellular Technology	5G
Wireless Carrier	All carriers
Color	Noir (Black)
SIM Card Slots	Double SIM
Biometric Security	Fingerprint recognition
Front Camera Resolution	32 MP
Rear Camera Resolution	50 Megapixels
Digital Zoom	10 x
Battery Capacity	6500 mAh

Average Battery Life	17.2 hours (continuous use)
Talk Time Battery Life	30 Hours
Item Weight	219 Grams
Item Dimensions	16.1 x 7.5 cm (Height x Width)
Video Resolution	3840 MP (Effective), 4K, 8K (Capture)
Connectivity Technology	Bluetooth, NFC, Wi-Fi
Year of Model	2026
Country of Origin	China
Specific Absorption Rate (SAR)	1 Watts per kilogram
EU Product Information	EPREL Database Link

WARRANTY INFORMATION

The Xiaomi 17T smartphone comes with a **two-year manufacturer warranty**, supplemented by an **additional one-year extended warranty**. No activation is required for this extended warranty. Additionally, a **free screen replacement** is provided for the first six months from the date of purchase. Please refer to the warranty card included in your package or the official Xiaomi website for full terms and conditions.

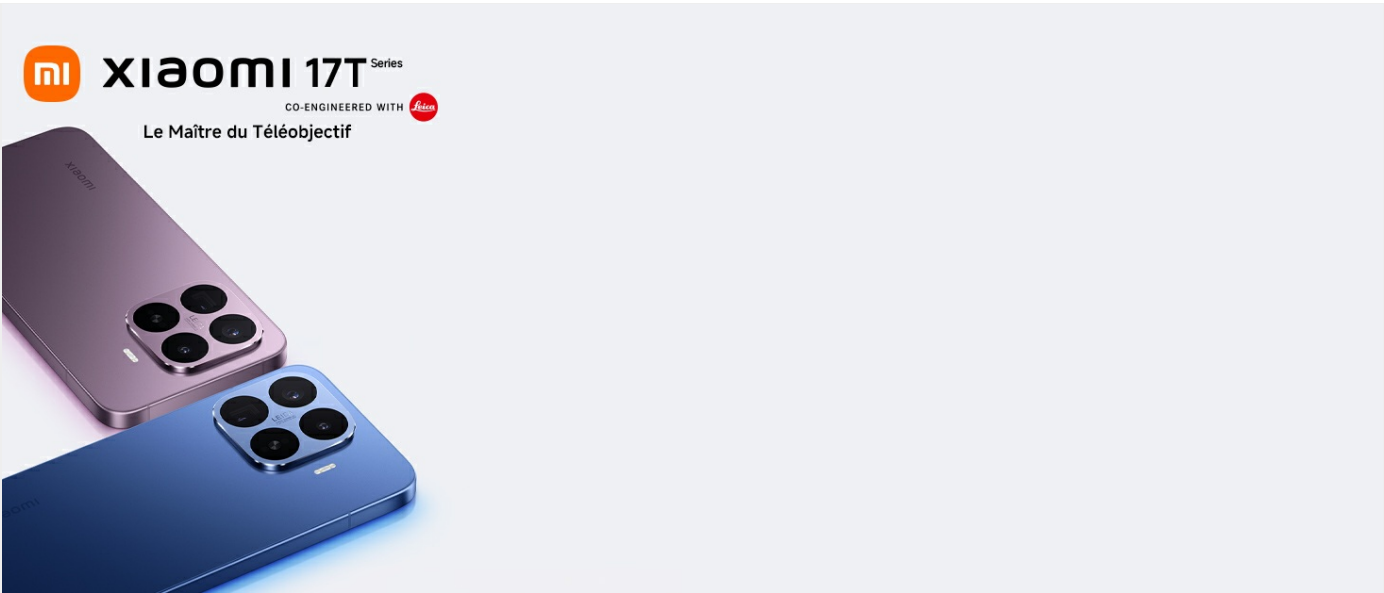


Image: Overview of warranty and service offers for the Xiaomi 17T, including free screen replacement and extended warranty.

SUPPORT AND CONTACT

For further assistance, technical support, or service inquiries, please contact Xiaomi customer support:

- **Manufacturer:** Xiaomi
- **Service Provider:** Xiaomi Technology Netherlands B.V.
- **Address:** Vriendweg 2, 5657 EH, The Hague, Pays-Bas
- **Email:** compliance@xiaomi.com

- **Phone:** +31 0900 3344553
- **Official Website:** www.mi.com

You can also visit the official [Xiaomi Store on Amazon](#) for product information and accessories.

