

XIAOMI Redmi Note 14 4G

Xiaomi Redmi Note 14 4G LTE User Manual

Model: Redmi Note 14 4G

Brand: XIAOMI

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Xiaomi Redmi Note 14 4G LTE smartphone. Please read this manual thoroughly before using your device to ensure optimal performance and longevity.

2. DEVICE OVERVIEW

The Xiaomi Redmi Note 14 4G LTE is a feature-rich smartphone designed for global use, offering advanced camera capabilities, a vibrant display, and robust performance.



Figure 1: Front and back view of the Xiaomi Redmi Note 14 4G LTE smartphone, showcasing its sleek design and camera module.

3. SETUP GUIDE

3.1. Package Contents

Verify that your package contains the following items:

- Xiaomi Redmi Note 14 4G LTE Smartphone
- SIM Tray Ejector
- USB Cable
- Wall Adapter

3.2. Inserting SIM Card and MicroSD

The device supports Dual SIM functionality (SIM1 + Hybrid* (SIM or MicroSD)).

1. Locate the SIM tray on the side of the device.
2. Insert the SIM tray ejector tool into the small hole next to the tray and push gently until the tray pops out.
3. Place your Nano-SIM card(s) and/or MicroSD card into the designated slots on the tray. Ensure correct orientation as indicated on the tray.
4. Carefully reinsert the tray into the device.





Figure 2: Side view of the Redmi Note 14 4G LTE, highlighting the location of the SIM card tray.

3.3. Powering On and Initial Configuration

Press and hold the Power button until the Xiaomi logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.

4. OPERATING YOUR DEVICE

4.1. Display Features

Your Redmi Note 14 4G LTE features a 6.67" AMOLED display with a resolution of 2400 × 1080 pixels and a refresh rate of up to 120Hz. The display offers 1800nits peak brightness and 100% DCI-P3 wide color gamut for vibrant visuals. It is protected by Corning® Gorilla® Glass 5 for enhanced durability.





Figure 3: Front view of the Redmi Note 14 4G LTE, highlighting its immersive AMOLED display.

The touch control system is designed to maintain accuracy even with wet or oily fingers, ensuring reliable interaction in various conditions.

4.2. Camera System

The device is equipped with a 108MP+2MP+2MP triple camera system. The 108MP main camera features a 1/1.67" sensor size and f/1.7 lens, capable of 3× lossless optical-grade zoom using in-sensor zoom and Super Resolution algorithms. It excels in night photography with a refined RAW domain algorithm, preserving image details in low-light conditions.

Video recording is supported at 1080p at 60fps/30fps and 720p at 30fps. The 20MP front camera is ideal

for high-quality selfies and video calls.



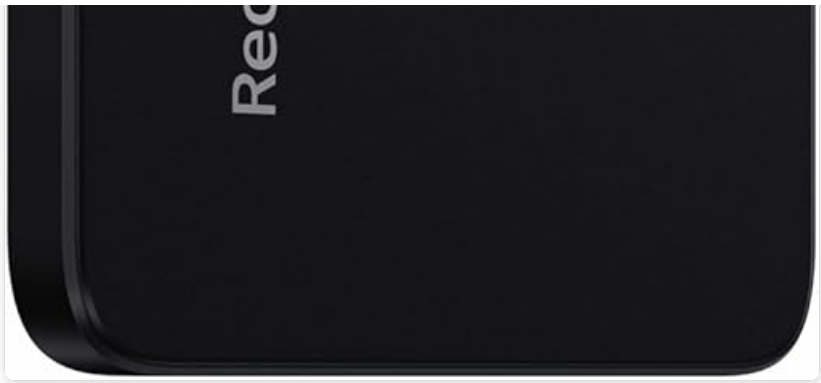


Figure 4: Rear view of the Redmi Note 14 4G LTE, showcasing its advanced triple camera system.

4.3. AI Features and Connectivity

Powered by AI, the Redmi Note 14 Series includes smart features like Gemini Overlay for quick access to context-aware help. Connectivity options include Bluetooth 5.3, Wi-Fi (802.11a/b/g/n/ac, 2.4GHz/5GHz, Wi-Fi Direct), GPS (L1, A-GPS, GLONASS, BDS, Galileo E1), and an IR blaster.

5. MAINTENANCE AND CARE

5.1. Battery Management

The device is powered by a 5500 Milliamp Hours battery. To maximize battery life, avoid extreme temperatures and use the provided 33W fast charger. Regular, short charges are generally better than full discharge cycles.

5.2. General Care

The Corning® Gorilla® Glass 5 provides scratch resistance, but it is recommended to use a screen protector and a protective case to prevent damage from drops and impacts. Keep the device clean and free from dust and debris.

6. TROUBLESHOOTING

6.1. Network Compatibility

This device is designed for the USA market and is compatible with T-Mobile, Mint, Tello, or any carrier under the T-Mobile network. Outside the USA, it works with any GSM carrier SIM. Ensure your SIM card is already activated before insertion. The FCC ID is 2AFZZRN76L.

6.2. Common Issues

- **Device not powering on:** Ensure the battery is charged. Connect the device to the charger for at least 15 minutes before attempting to power on again.
- **Network connectivity issues:** Verify that your SIM card is correctly inserted and activated. Check your carrier's network coverage in your area.
- **App performance issues:** Close background applications. Clear app cache or data if a specific app is causing problems.

7. SPECIFICATIONS

Feature	Specification
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Model Name	Redmi Note 14 4G
Brand	XIAOMI
Operating System	Hyper OS Based on Android 14
RAM	8 GB
Memory Storage Capacity	256 GB
Screen Size	6.67 Inches AMOLED
Resolution	1080 x 2400
Refresh Rate	Up to 120Hz
Peak Brightness	1800 nits
Processor	Helio G99-Ultra (Octa-core, up to 2.2GHz)
GPU	Mali-G57 MC2
Rear Camera	108MP + 2MP + 2MP Triple Camera
Front Camera	20MP
Battery Capacity	5500 Milliamp Hours
Charging	33W Fast Charging (Wall Adapter included)
Connectivity	2G, 3G, 4G LTE, Bluetooth 5.3, Wi-Fi (802.11a/b/g/n/ac), GPS
SIM Support	Dual SIM (SIM1 + Hybrid* SIM or MicroSD)
Audio Jack	3.5 mm
Sensors	Proximity sensor, Ambient light sensor, Accelerometer, Electronic compass, IR blaster, Gyroscope
Weight	12.7 ounces (0.36 Kilograms)

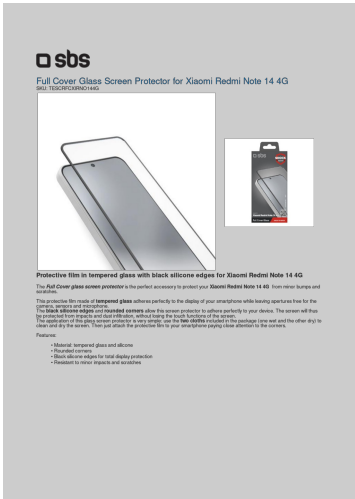
8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the official Xiaomi website or contact your point of purchase. Keep your proof of purchase for warranty claims.

Additional protection plans may be available for purchase separately. These plans offer extended coverage beyond the standard manufacturer's warranty.

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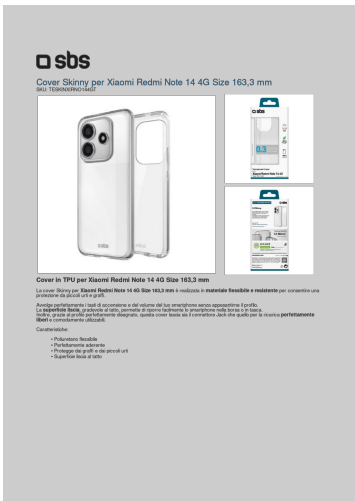
This manual is for informational purposes only. Specifications are subject to change without notice.



[pdf] Tech Sheet Accessories

TESCRFCXIRNO144G Technical SheetProtective glass film for Xiaomi Redmi Note 14 4G SBSSPEC EN c8341968 5e24 4e3e b6f0 09be53aed2f6sbsmobile cdn shop files SPEC 09be53aed2f6 v 12860244750318631867 |||

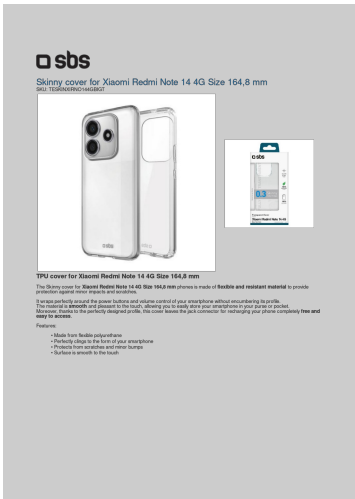
Full Cover Glass Screen Protector for Xiaomi Redmi Note 14 4G SKU: TESCRFCXIRNO144G Protective film in tempered glass with black silicone edges for Xiaomi Redmi Note 14 4G The Full Cover glass screen protector is the perfect accessory to protect your Xiaomi Redmi Note 14 4G from minor bumps and scra... lang:en score:34 filesize: 92.11 K page_count: 2 document date: 2025-07-02



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TESKINXIRNO144GT Scheda TecnicaCover in TPU per Xiaomi Redmi Note 14 4G Size 163 3 mm SBSSPEC IT d746c124 97e4 4a5f a4e0 ea996fc654bfsbsmobile cdn shop files SPEC ea996fc654bf v 12989102426085789452 |||

Cover Skinny per Xiaomi Redmi Note 14 4G Size 163,3 mm SKU: TESKINXIRNO144GT Cover in TPU per Xiaomi Redmi Note 14 4G Size 163,3 mm La cover Skinny per Xiaomi Redmi Note 14 4G Size 163,3 mm realizzata in materiale flessibile e resistente per consentire una protezione da piccoli urti e graffi. Avvol... lang:it score:33 filesize: 105.7 K page_count: 2 document date: 2025-06-25



[pdf] Tech Sheet

TESKINXIRNO144GBIGT Technical Sheet SBS TPU cover for Xiaomi Redmi Note 14 4G Size 164 8 mm SPEC EN 468078e8 8b80 4930 b92e f683912e2aa1 sbsmobile cdn shop files v 103715270968154707 |||

Skinny cover for Xiaomi Redmi Note 14 4G Size 164,8 mm SKU: TESKINXIRNO144GBIGT TPU cover for Xiaomi Redmi Note 14 4G Size 164,8 mm The Skinny cover for Xiaomi Redmi Note 14 4G Size 164,8 mm phones is made of flexible and resistant material to provide protection against minor impacts and scratches. ... lang:en score:33 filesize: 81.97 K page_count: 2 document date: 2025-06-07



[\[pdf\]](#) User Manual Quick Start Guide Instructions Guide Warranty

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[\[pdf\]](#) Quick Start Guide Instructions Guide Warranty

Télécharger la notice d utilisationSmartphone XIAOMI Redmi Note 14 4G 256Go Bleu Coque Electro DépôtN10006785electrodepot fr media wysiwyg page N10006785 |||

Redmi Quick Start Guide and Warranty Card English Thank you for choosing Redmi Long press the power button to turn on the device. Follow the on-screen instructions to configure the device. For more information, visit our official website: www.mi.com/global/service/userguide About SIM: Please do...

lang:en score:22 filesize: 1.61 M page_count: 33 document date: 2024-06-11

Karta informacyjna produktu	
ROZPORZĄDZENIE DELEGOWANE KOMISJI (UE) 2023/1669 w odniesieniu do etykietowania określonych smartfonów i komputerów typu slate	
1. Znak towarowy Redmi	2. Identyfikator modelu 24117RN06E
3. Ogólne parametry produktu:	
Parametr	Wartość
4. Typ urządzenia	Smartfon
5. System operacyjny	Android
6. Klasa efektywności energetycznej	B
7. Bateria, która może wyemitować ciepło	Tak
8. Trwałość baterii na czł. (BQh/mWh) (20)	45
9. Trwałość baterii w cyklach – uśredniona do- mniem (BQh/mWh)	1 600
10. Pojemność zmniejszona baterii (C _{max} /mWh)	5 350
11. Urządzenie dostarczane z obrot. ekranem	Tak
12. Badanie wytrzymałości na spadki swobodne wielokrotne – upadki bez wystąpienia uszko- dzeń (n)	45
13. Badanie wytrzymałości na spadki swobodne wielokrotne – upadki bez wystąpienia uszko- dzeń, baterie w stanie całkowitej rozładowa- nia (n)	nie dotyczy
14. Klasa wytrzymałości na spadki swobodne wielokrotne	D
15. Stopień ochrony przed wilgocią	IP54
16. Ochrona przed uszkodzeniem w wodzie w trybie (n)	nie dotyczy
17. Odporność ekranu na zarysowanie w skali twierdzości Mohsa	5
18. Kodo- warka	Wymagane ma- wyciężenie (n) Top grzeje (n) długość strony wy- ciężenie USB-C
Informacje dotyczące możliwości naprawy:	
19. Minimalna gwarantowana dostępność do- tarczki zabezpieczającej, aktualizacji i naprawy cyfrowej (n)	5
20. Klasa możliwości naprawy (oparta na pozi- stym wykładzie)	C
21. Wskaźnik możliwości naprawy	2,83
22. Prawdopodobieństwo uszkodzenia demo- stracji (n)	1,37

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KARTA INFORMACYJNA PRODUKTU Xiaomi Redmi Note 14 4G LTE 8 256GB strona produktu Play
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Karta informacyjna produktu ROZPORZDZENIE DELEGOWANE KOMISJI UE
2023/1669 w odniesieniu do etykietowania energetycznego smartfonów i komputerów
typu slate 1. Znak towarowy Redmi 3. Ogólne parametry produktu: Parametr 4. Typ
urządzenia 5. System operacyjny 6. Klasa efektywności energetycznej 7....
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[pdf] User Manual

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DE MEMRIA MICRO SD 64GB ECR: 6,67 FHD , AMOLED CMARA: 108mpx 8...
lang:pt score:17 filesize: 46.7 M page_count: 20 document date: 2025-03-12

Date: October 21, 2024	
Jie Yang Xiaomi Communications Co., Ltd. #019, 9th Floor, Building 6, 33 Xier Middle Road, Shanghai Pudong 200185 CHINA	
Re: EMVCo Letter of Approval – EMV Contactless Level 1 Mobile Product	
Approval Number:	MTA_LOA_XICC_85220
Approval Date:	October 21, 2024
EMVCo Website Publication Date:	February 26, 2025
Approval Expiration Date:	October 21, 2027
Product Provider Name:	Xiaomi Communications Co., Ltd.
Registration Number:	XICC.V 18 0333
Commercial Name:	Redmi Note 14 4G
Product Name:	24117RN76E
Product Version:	Xiaomi HyperOS 1.0
Type Allocation Code (TAC) or product identifier for testing sample:	86848507
Type Allocation Code (TAC) or product identifier for production:	86848507
Implementation Confirmation Statement:	MTA_ICCS_XICC_05220_81
EMV Level 1 Contactless Interface Specification:	Version 3.2
EMV Specification Bulletin:	
Contactless Level 1 Analog Test Cases:	Version 3.2a
Contactless Level 1 Digital Test Cases:	Version 3.2a
Contactless Level 1 Interoperability Test Requirements:	Version 3.6
Contactless Level 1 Test Cases Bulletin:	
Contactless Communication Protocol:	☒ Type A ☒ Type B
* The values of the TAC or the product identifier for production is for information purposes only. Only the TAC values on the product do differ of the testing sample is checked by EMVCo.	
EMVCO, LLC, 2000 Mountain View Blvd., Mountain View, CA 94039, USA	
EMVCO: MTA_LOA_XICC_85220	Page 1 of 4
10 April 2024	

[pdf] Specifications

Virginie Mathet MTA LOA XICC 05220 04Nov24 SHORT emvco loa |||
Date: October 21, 2024 Jie Yang Xiaomi Communications Co., Ltd. #019, 9th Floor,
Building 6, 33 Xier ... irements: Contactless Level 1 Test Cases Bulletins: Xiaomi
Communications Co., Ltd. XICC.V 18 0333 Redmi Note 14 4G 24117RN76E Xiaomi
HyperOS 1.0 86848507 86848507 MTA_ICCS_XICC_05220_81 Version 3.2 V...
lang:en score:16 filesize: 410.73 K page_count: 4 document date: 2024-11-04

EMVCo LLC, 930 Metro Center Blvd., Foster City, CA 94404 USA

Virginie Mathet MTA LOA XICC 05222 04Nov24 SHORT emvco loa |||

Date: October 22, 2024 Jie Yang Xiaomi Communications Co., Ltd. #019, 9th Floor,
Building 6, 33 Xier ... irements: Contactless Level 1 Test Cases Bulletins: Xiaomi
Communications Co., Ltd. XICC.V 18 0333 Redmi Note 14 4G 24117RN76O Xiaomi
HyperOS 1.0 86412907 86412907 MTA_ICS_XICC_05222_81 Version 3.2 V...
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Table 1. The number of cases of COVID-19 in the United States by state and territory, as of April 1, 2020									
State/Territory	Confirmed cases	Deaths	Recovery	Active cases	Unlabeled cases	Unlabeled deaths	Unlabeled recovery	Unlabeled active cases	Unlabeled unlabeled cases
Alabama	1,000	100	1,000	100	100	100	100	100	100
Alaska	100	10	100	10	10	10	10	10	10
Arizona	1,000	100	1,000	100	100	100	100	100	100
Arkansas	100	10	100	10	10	10	10	10	10
California	1,000	100	1,000	100	100	100	100	100	100
Colorado	100	10	100	10	10	10	10	10	10
Connecticut	100	10	100	10	10	10	10	10	10
Delaware	100	10	100	10	10	10	10	10	10
District of Columbia	100	10	100	10	10	10	10	10	10
Florida	1,000	100	1,000	100	100	100	100	100	100
Georgia	1,000	100	1,000	100	100	100	100	100	100
Hawaii	100	10	100	10	10	10	10	10	10
Idaho	100	10	100	10	10	10	10	10	10
Illinois	1,000	100	1,000	100	100	100	100	100	100
Indiana	100	10	100	10	10	10	10	10	10
Iowa	100	10	100	10	10	10	10	10	10
Kansas	100	10	100	10	10	10	10	10	10
Kentucky	100	10	100	10	10	10	10	10	10
Louisiana	100	10	100	10	10	10	10	10	10
Maine	100	10	100	10	10	10	10	10	10
Maryland	100	10	100	10	10	10	10	10	10
Massachusetts	100	10	100	10	10	10	10	10	10
Michigan	100	10	100	10	10	10	10	10	10
Minnesota	100	10	100	10	10	10	10	10	10
Mississippi	100	10	100	10	10	10	10	10	10
Missouri	100	10	100	10	10	10	10	10	10
Montana	100	10	100	10	10	10	10	10	10
Nebraska	100	10	100	10	10	10	10	10	10
Nevada	100	10	100	10	10	10	10	10	10
New Hampshire	100	10	100	10	10	10	10	10	10
New Jersey	1,000	100	1,000	100	100	100	100	100	100
New Mexico	100	10	100	10	10	10	10	10	10
New York	1,000	100	1,000	100	100	100	100	100	100
North Carolina	1,000	100	1,000	100	100	100	100	100	100
North Dakota	100	10	100	10	10	10	10	10	10
Ohio	100	10	100	10	10	10	10	10	10
Oklahoma	100	10	100	10	10	10	10	10	10
Oregon	100	10	100	10	10	10	10	10	10
Pennsylvania	1,000	100	1,000	100	100	100	100	100	100
Rhode Island	100	10	100	10	10	10	10	10	10
South Carolina	100	10	100	10	10	10	10	10	10
South Dakota	100	10	100	10	10	10	10	10	10
Tennessee	100	10	100	10	10	10	10	10	10
Texas	1,000	100	1,000	100	100	100	100	100	100
Utah	100	10	100	10	10	10	10	10	10
Vermont	100	10	100	10	10	10	10	10	10
Virginia	100	10	100	10	10	10	10	10	10
Washington	100	10	100	10	10	10	10	10	10
West Virginia	100	10	100	10	10	10	10	10	10
Wisconsin	100	10	100	10	10	10	10	10	10
Wyoming	100	10	100	10	10	10	10	10	10

A comprehensive list of compatible mobile phone models across various brands including Samsung, Apple, Xiaomi, Moto, Huawei, Oppo, Vivo, Realme, Infinix, Tecno, and Google Pixel.

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