

Tecno BG7

TECNO Spark 20C User Manual

Comprehensive guide for your TECNO Spark 20C smartphone, model BG7.

PRODUCT OVERVIEW



The TECNO Spark 20C in Gravity Black, showcasing its sleek design and camera module.

The TECNO Spark 20C is a feature-rich smartphone designed for everyday use. It combines a powerful processor with a high-resolution camera and a long-lasting battery to provide a seamless user experience. This manual will guide you through the setup, operation, and maintenance of your device.

Key Features:

- **Memory & Storage:** Up to 16GB RAM (with Memory Fusion) and 128GB ROM, expandable up to 1TB via dedicated SD card slot.
- **Display:** 6.56-inch Dot-in Display with 90Hz refresh rate and Dynamic Port for notifications.
- **Audio:** Segment-first Dual Stereo Speakers with DTS technology for enhanced sound.
- **Security:** Ultra-Fast Side Edge Fingerprint Sensor and Face Unlock.
- **Battery:** Massive 5000mAh battery with 18W Type-C fast charging.
- **Processor:** 2.2Ghz Octa Core Helio G36 processor for robust performance.
- **Camera:** 50MP + AI Dual Rear Camera (f/1.6 aperture) and 8MP Dual Flashlight Selfie Camera (f/2.0 aperture) with various modes.
- **Design:** 8.55mm Ultra sleek design with a premium Dot-in Display.

GETTING STARTED: SETUP

Follow these steps to set up your new TECNO Spark 20C smartphone.

1. Unboxing and Initial Inspection



Contents of the TECNO Spark 20C retail box, including the phone, charger, cable, case, and SIM ejector tool.

Carefully unbox your device and check for all included accessories:

- TECNO Spark 20C Smartphone
- Phone Case
- Power Adapter
- SIM Tray Ejector
- USB Cable (Type-C)

Inspect the device for any physical damage before proceeding.

2. Inserting SIM and SD Card

Storage **XXXXL!**

Dedicated **1TB SD Card** **Slot**

For extra storage



The dedicated SIM and SD card slot on the TECNO Spark 20C, supporting dual SIM and expandable storage.

1. Locate the SIM tray on the side of the phone.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press gently until the tray pops out.
3. Place your Nano-SIM cards (up to two) and a microSD card (for storage expansion up to 1TB) into the designated slots on the tray. Ensure they are correctly oriented.
4. Carefully push the tray back into the phone until it clicks into place.

3. Charging the Device

Zip. Zap. Zoom

18W Fast **Charger**

50% Charged in just 50 minutes



The TECNO Spark 20C supports 18W fast charging via its Type-C port.

Before first use, it is recommended to fully charge your TECNO Spark 20C. Use the provided 18W power adapter and USB Type-C cable.

- Connect the USB cable to the power adapter.
- Plug the Type-C end of the cable into the charging port at the bottom of your phone.
- Plug the power adapter into a wall outlet.
- The charging indicator will appear on the screen. A full charge can be achieved quickly with the 18W fast charger.

4. Powering On and Initial Setup

Press and hold the Power button (located on the side) until the TECNO logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, Google account setup, and security settings (fingerprint/face unlock).

Display and Navigation



The 90Hz Dot-in display provides a seamless and fluid visual experience.

The 6.56-inch Dot-in Display offers a smooth visual experience with its 90Hz refresh rate. Navigate your device using touch gestures:

- **Tap:** Select an item or open an app.
- **Swipe:** Scroll through screens, menus, or content.
- **Pinch:** Zoom in or out on photos and web pages.
- **Dynamic Port:** The area around the front camera dynamically displays notifications, charging status, and call information.

Camera Usage



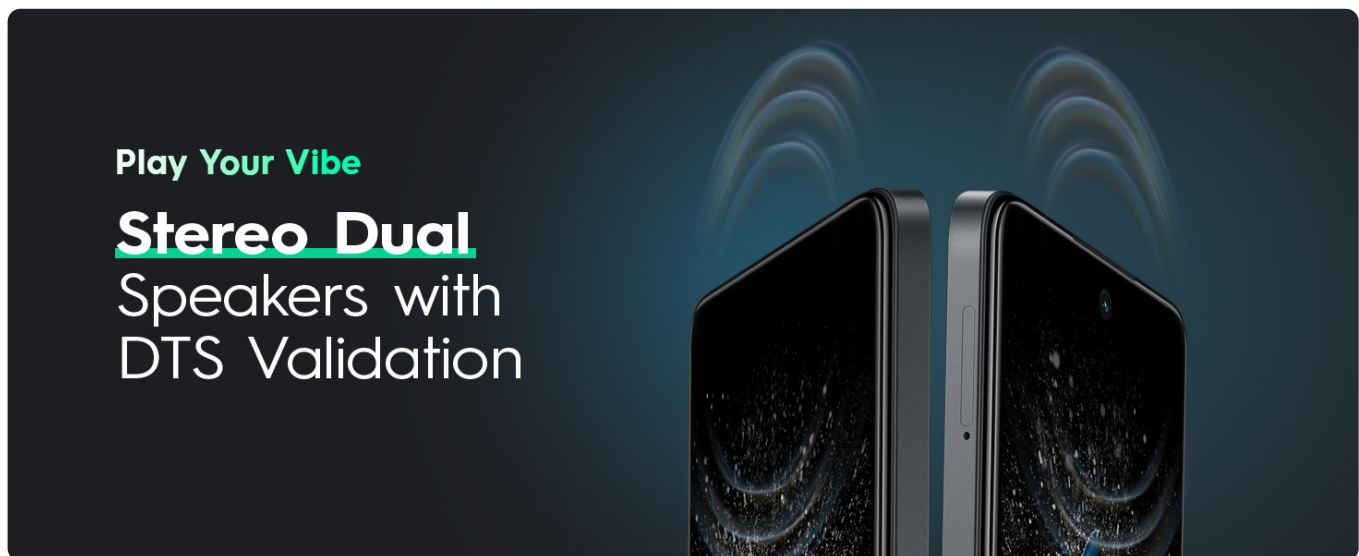
The 50MP Ultra Clear Camera captures highly detailed and realistic pictures.

Your TECNO Spark 20C features a 50MP main camera and an 8MP selfie camera. Open the Camera app to access various modes:

- **Photo:** Standard mode for capturing still images.
- **Portrait:** Creates a depth-of-field effect for professional-looking portraits.

- **Super Night:** Enhances low-light photography.
- **HDR:** Improves dynamic range for vivid photos in challenging lighting.
- **Time-Lapse:** Record accelerated videos of slow-changing scenes.
- **AI Optimized Modes:** Utilize AI for scene detection and optimized settings.

Audio Features



The TECNO Spark 20C features stereo dual speakers with DTS technology for an immersive audio experience. Experience enhanced audio with the segment-first Dual Stereo Speakers equipped with DTS technology. The volume can be increased significantly for a fully immersive sound experience, ideal for media consumption and gaming.

MAINTENANCE AND CARE

Proper maintenance ensures the longevity and optimal performance of your TECNO Spark 20C.

Battery Care

The 5000mAh battery is designed for extended use. To maximize battery life:

- Avoid extreme temperatures.
- Use the original charger and cable.
- Enable Ultra Power Saving mode when battery is low.
- Close background apps when not in use.

Software Updates

Regularly check for and install system updates to ensure your device has the latest features, security patches, and performance improvements. Go to **Settings > System > System Update**

Cleaning Your Device

Use a soft, lint-free cloth to clean the screen and body of your phone. Avoid using harsh chemicals or abrasive materials. The device is water resistant, but avoid submerging it in water.

TROUBLESHOOTING COMMON ISSUES

Here are solutions to some common problems you might encounter.

Device Not Turning On

- Ensure the battery is charged. Connect the charger and wait a few minutes before attempting to power on.
- Press and hold the Power button for at least 10-15 seconds to force a restart.

Poor Network Signal or Connectivity Issues

- Check if Airplane Mode is off.
- Restart your device.
- Ensure your SIM card is properly inserted.
- Reset network settings: **Settings > System > Reset options > Reset Wi-Fi, mobile & Bluetooth**

Apps Crashing or Freezing

- Clear the cache and data of the problematic app:**Settings > Apps & notifications > See all apps > [App Name] > Storage & cache > Clear cache / Clear storage.**
- Update the app from the Google Play Store.
- If the issue persists, uninstall and reinstall the app.

Fingerprint Sensor Not Working

- Ensure your finger is clean and dry.
- Re-register your fingerprints in **Settings > Security > Fingerprint**
- Ensure the sensor area is clean and free from dirt or smudges.

SPECIFICATIONS

Feature	Detail
Model Number	BG7
Operating System	Android 13.0
RAM	Up to 16GB (with Memory Fusion)
Internal Storage (ROM)	128 GB
Expandable Storage	Up to 1TB via dedicated SD card slot
Processor	2.2 GHz Octa Core Helio G36
Display Size	6.56-inch Dot-in Display
Refresh Rate	90Hz
Resolution	720p
Rear Camera	50MP + AI Dual Camera (f/1.6 Aperture)

Feature	Detail
Front Camera	8MP Dual Flashlight Selfie Camera (f/2.0 Aperture)
Battery Capacity	5000mAh
Charging	18W Type-C Fast Charging
Dimensions	16.4 x 7.6 x 0.9 cm
Weight	189 g
Connectivity	Bluetooth, USB, Wi-Fi, Cellular
Special Features	Dual SIM, Front Camera With Flash, Stereo Speakers, Supports USB OTG, Water Resistant, Side Edge Fingerprint Sensor, Dynamic Port

WARRANTY AND SUPPORT

Your TECNO Spark 20C comes with a manufacturer's warranty and access to a robust support network.

Warranty Information

The TECNO Spark 20C is covered by a **12-month warranty** from the date of purchase. This warranty covers manufacturing defects. Please retain your proof of purchase for warranty claims. For detailed terms and conditions, refer to the warranty card included in your product packaging or visit the official TECNO website.

Customer Support

For technical assistance, service, or further inquiries, please contact TECNO customer support. TECNO maintains a strong after-sales service network, being the 2nd largest service network in India with over 1300 service centers across 1000+ towns.

You can find more information and support resources on the official Tecno Store on Amazon:[Tecno Official Store](#).

IMPORTANT SAFETY INFORMATION

Always follow basic safety precautions when using your device to reduce the risk of injury, fire, or electric shock.

- Do not disassemble or modify the device.
- Use only approved chargers and accessories.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Keep the device away from water and liquids, despite its water resistance feature.
- Dispose of the device and its battery responsibly according to local regulations.



TECNO SPARK 20C

User Manual

[\[pdf\]](#) User Manual Specifications Warranty Diagram Label

Sanjeev daishengsheng Users Manual TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

TECNO SPARK 20C User Manual Explosion diagram specification 1 LCM CTP 3

SIDEKEY_FPC 5 BATTERY 7 C ... nd Statement The SAR limit of USA FCC is 1.6

W/kg averaged over one gram of tissue. Device types: **BG7** FCC ID:2ADYY-**BG7** has

also been tested against this SAR limit. The highest SAR value reported un...

lang:en **score:36** filesize: 907.31 K page_count: 8 document date: 2023-09-28

TECNO MOBILE LIMITED
Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET
FOTAN NT 21046
TEL: 436-8255-6382/866
E-mail: yiling.luo@tecno.com.cn

Date: 2023-09-15

FEDERAL COMMUNICATIONS COMMISSIONS
Authentication and Enforcement Division
7433 Oakland Mills Road
Columbia, MD 21046

Dear Sir/Madam,

The Main chip, model: MT6765V installed in our product Mobile Phone, model:BG7, FCC ID: 2ADYY-BG7, this chip supports LTE function, but for marketing purpose, this chip only supports LTE B3/B4/B5/B6/B12/B18/B19/B40/B41/C13/C15/C16/B36, not support other LTE bands. The other LTE bands were disabled to use by manufacturer in the software, the end user has no capability to activate it.

The RF chip, model: MT6630H installed in our product Mobile Phone, model: BG7, FCC ID: 2ADYY-BG7, supports SD 16.35 function, but for marketing purpose, this chip only supports SD 16.35/B1/B3/B12/B18/B19/B40/B41/C13/C15/C16/B36, not support other SD 16.35/B1/B3/B12/B18/B19/B40/B41/C13/C15/C16/B36, the end user has no capability to activate it.

Signature



Yiling Luo

Project Manager

[\[pdf\]](#)

vicky zhang Attestation Letter TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL

INDUSTRIAL CENTRE 19-25 SHAN MEI STREET ... MD 21046 Dear Sir/Madam,

The Main chip, model: MT6765V installed in our product Mobile Phone, model:**BG7**,

FCC ID: 2ADYY-**BG7**, this chip supports LTE function, but for marketing purpose, this

chip only s...

lang:en **score:28** filesize: 71.93 K page_count: 1 document date: 2023-09-30

TECNO MOBILE LIMITED
Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT
21046
TEL: 436-8255-6382/866
E-mail: yiling.luo@tecno.com.cn

Attestation Letter

Date: 2023-09-15

FEDERAL COMMUNICATIONS COMMISSIONS
Authentication and Enforcement Division
7433 Oakland Mills Road
Columbia, MD 21046

Ref: Attestation Statements CFR 47 2.911(d)(5)(ii) Filing

FCC ID: 2ADYY-BG7

TECNO MOBILE LIMITED certifies that as of the date of the filing of the application, the applicant has identified on the Covered Letter as such by producing "covered" equipment

Successfully.

Signature



Yiling Luo

Project Manager

TECNO MOBILE LIMITED
Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT 21046

[\[pdf\]](#)

Rachel Chen Attestation Statements 2 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7

bg7

TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL

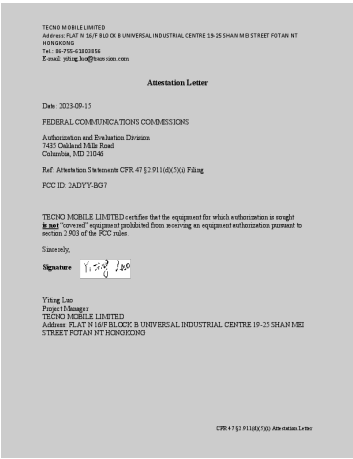
INDUSTRIAL CENTRE 19-25 SHAN MEI STREET ... IIs Road Columbia, MD 21046

Ref: Attestation Statements CFR 47 2.911 d 5 ii Filing FCC ID: 2ADYY-**BG7** TECNO

MOBILE LIMITED certifies that as of the date of the filing of the application, the

applica...

lang:en **score:27** filesize: 144.58 K page_count: 1 document date: 2023-09-30



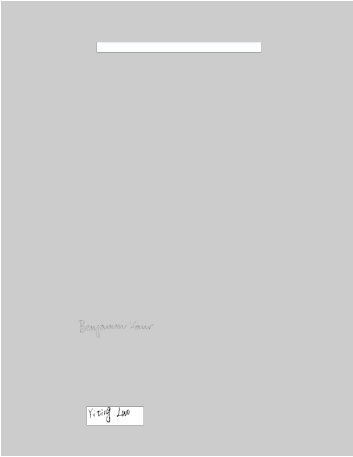
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Rachel Chen Attestation Statements 1 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET ... ills Road Columbia, MD 21046

Ref: Attestation Statements CFR 47 2.911 d 5 i Filing FCC ID: 2ADYY-**BG7** TECNO MOBILE LIMITED certifies that the equipment for which authorization is sought is not cove...

lang:en score:27 filesize: 145.78 K page_count: 1 document date: 2023-09-30

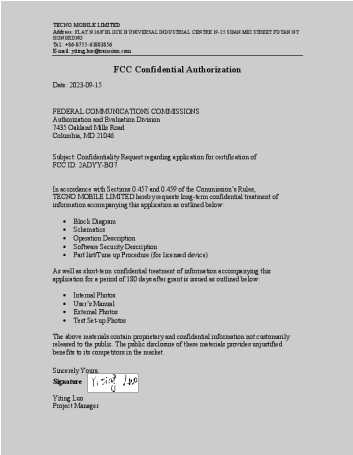


[pdf] Agent Authorization

Note Please print this letter with your company s paper US agent TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

U.S. AGENT LETTER OF ATTESTATION Date: 2023-09-14 FEDERAL COMMUNICATIONS COMMISSION Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 Ref: Attestation Statements CFR 47 2.911 d 7 Filing FCC ID: 2ADYY-**BG7** TECNO MOBILE LIMITED certifies that, as of the date of the fili...

lang:en score:25 filesize: 109.24 K page_count: 1 document date: 2023-09-15



[pdf] Confidentiality Request Letter

Note Please print this letter with your company s paper Long short term Confidentiality Letter TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET ... MD 21046 Subject: Confidentiality Request regarding application for certification of FCC ID: 2ADYY-**BG7** In accordance with Sections 0.457 and 0.459 of the Commission s Rules, TECNO MOBILE LIMITED here...

lang:en score:24 filesize: 155.37 K page_count: 1 document date: 2023-09-30

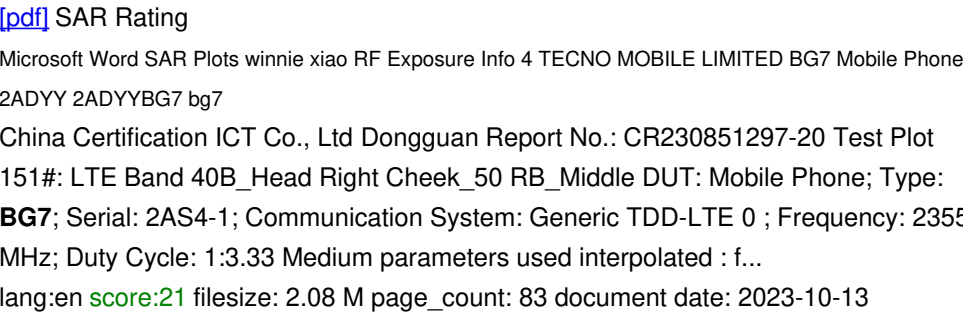
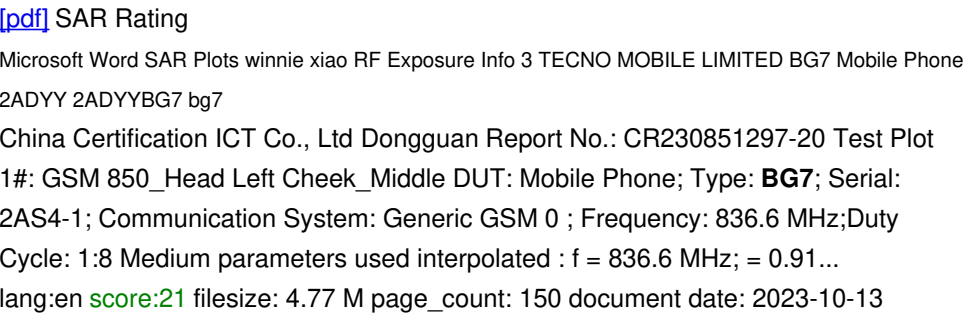


[pdf] Test Report

Microsoft Word CR230851297 00A BLE Report winnie xiao Test 1 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TEST REPORT Applicant: TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG FCC ID: 2ADYY-**BG7** Product Name: Mobile Phone Standard s : 47 CFR Part 15, Subpart C 15.247 ANSI C63.10-2013 KDB 558074 D01 15.247 Meas Guidance v05r02 The abo...

lang:en score:22 filesize: 900.96 K page_count: 55 document date: 2023-10-13



[\[pdf\]](#) Test Report
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Mobile Phone 2ADYY 2ADYYBG7 bg7
TEST REPORT Applicant: TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK
B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT
HONGKONG FCC ID: 2ADYY-**BG7** Product Name: Mobile Phone Standard s : 47
CFR Part 15, Subpart C 15.247 ANSI C63.10-2013 KDB 558074 D01 15.247 Meas
Guidance v05r02 The...
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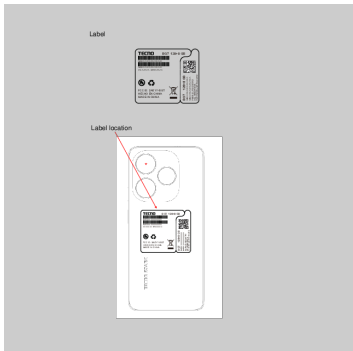
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Microsoft Word CR230851297 00B BT Report Part15 247 winnie xiao Test TECNO MOBILE LIMITED

BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TEST REPORT Applicant: TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG FCC ID: 2ADYY-**BG7** Product Name: Mobile Phone Standard s : 47 CFR Part 15, Subpart C 15.247 ANSI C63.10-2013 KDB 558074 D01 15.247 Meas Guidance v05r02 Th...

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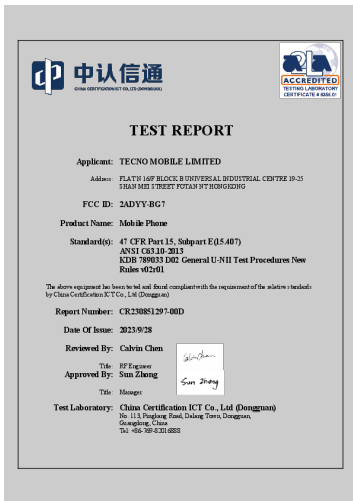
[\[pdf\]](#) Label

tecno SAF JB 10 BG7 128 8 GB 35X41mm V1 1 20220507 Administrator ID Label Location

Info TECNO MOBILE LIMITED Mobile Phone 2ADYY 2ADYYBG7 bg7

BG7 128 8 GB IMEIXXXXXXXXXXXXX IMEIXXXXXXXXXXXXX PARA EL REGISTRO DEL MINORISTA FOR RETAILER RECORD Label **BG7** 128 8 GB IMEIXXXXXXXXXXXXX IMEIXXXXXXXXXXXXX VC:XXXXX D/N:XXXXX FCC ID: 2ADYY-**BG7** HECHO EN CHINA MADE IN CHINA Label location **BG7** 128 8 GB IMEIXXXXXXXXXXXXX IMEIXXXXXXXXXXXXX PARA EL REG...

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[\[pdf\]](#) Test Report

Microsoft Word CR230851297 00D WIFI Report Part15 407 winnie xiao Test TECNO MOBILE LIMITED

BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TEST REPORT Applicant: TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG FCC ID: 2ADYY-**BG7** Product Name: Mobile Phone Standard s : 47 CFR Part 15, Subpart E 15.407 ANSI C63.10-2013 KDB 789033 D02 General U-NII Test Procedures New R...

lang:en score:20 filesize: 1.43 M page_count: 77 document date: 2023-10-13

TECNO MOBILE LIMITED
Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN
MEI STREET FOTAN NT HONGKONG
Tel.: 86-755-4183856
E-mail: yiting.luo@tecnomobile.com

FCC Authorization

Date: 2023-09-15

FEDERAL COMMUNICATIONS COMMISSIONS
Authorization and Evaluation Division
1417 Oakland 13th Road
Columbia, MD 21046


Subject: Agent Authorization

To whom it may concern:

We, TECNO MOBILE LIMITED hereby endorse China Certification ICT Co., Ltd. (Dongguan) to act as an agent for all matters relating to application for Equipment authorization, including the signing of all documents relating to these matters. All acts carried out by China Certification ICT Co., Ltd. (Dongguan) on our behalf shall have the same effect as our own actions.

We, the undersigned, hereby certify that we are not subject to a debar of federal benefits, that includes FCC benefits, pursuant to Section 1501 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 882.

This authorization is valid until further written notice from the applicant.

Sincerely Yours,
Signature: 

Yiting Luo
Project Manager


QA-75-179-B

[pdf] Agent Authorization

Note Please print this letter with your company s paper Agent Authorization TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG Tel.: 86-0755-61803856 E-mail: yiting.luo transsion.com Date: 2023-09-15 FCC Authorization FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435 Oakland M...

lang:en score:17 filesize: 138.1 K page_count: 1 document date: 2023-09-30

 **中认证通**
CHINA CERTIFICATION ICT CO., LTD. (DONGGUAN)

SAR TEST REPORT

Applicant: TECNO MOBILE LIMITED

Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG

FCC ID: 2ADYY-BG7

Product Name: Mobile Phone


Model Number: BG7

Standard(s): 47 CFR Part 2(2.1093)

The above equipment has been tested and found compliant with the requirements of the relative standards by China Certification ICT Co., Ltd. (Dongguan)

Report Number: CR230851297-20

Date Of Issue: 2023-10-09

Reviewed By: Karl Gong 

Title: SAR Engineer

Test Laboratory: China Certification ICT Co., Ltd. (Dongguan)
No. 111, Pingmei Road, Chang'an Town, Dongguan, Guangdong, China
Tel.: +86-769-22018888

[pdf] Test Report SAR Rating

Microsoft Word SAR Report CR230851297 20 jimmy winnie xiao RF Exposure Info 5 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

SAR TEST REPORT Applicant: TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG FCC ID: 2ADYY-**BG7** Product Name: Mobile Phone Model Number: **BG7** Standard s : 47 CFR Part 2 2.1093 The above equipment has been tested and found compliant ...

lang:en score:14 filesize: 2.23 M page_count: 115 document date: 2023-10-13

 **中认证通**
CHINA CERTIFICATION ICT CO., LTD. (DONGGUAN)

TEST REPORT

Applicant: TECNO MOBILE LIMITED

Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG

FCC ID: 2ADYY-BG7

Product Name: Mobile Phone

Standard(s): 47 CFR Part 2, 47 CFR Part 22, Subpart H
47 CFR Part 24, Subpart E
47 CFR Part 27
ANSI C63-26-2015
KDB 971.168 D01 Power Mems License Digital Systems v03.01

The above equipment has been tested and found compliant with the requirements of the relative standards by China Certification ICT Co., Ltd. (Dongguan)

Report Number: CR230851297-00E

Date Of Issue: 2023/9/28

Reviewed By: Calvin Chen 

Approved By: Sun Zhang 

Title: RF Engineer

Test Laboratory: China Certification ICT Co., Ltd. (Dongguan)
No. 111, Pingmei Road, Chang'an Town, Dongguan, Guangdong, China
Tel.: +86-769-22018888

[pdf] Test Report

Microsoft Word CR230851297 00E 2G 3G 4G Report FCC winnie xiao Test 1 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

TEST REPORT Applicant: TECNO MOBILE LIMITED Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25 SHAN MEI STREET FOTAN NT HONGKONG FCC ID: 2ADYY-**BG7** Product Name: Mobile Phone Standard s : 47 CFR Part 2, 47 CFR Part 22, Subpart H 47 CFR Part 24, Subpart E 47 CFR Part 27 ANSI C63.26-2015 KD...

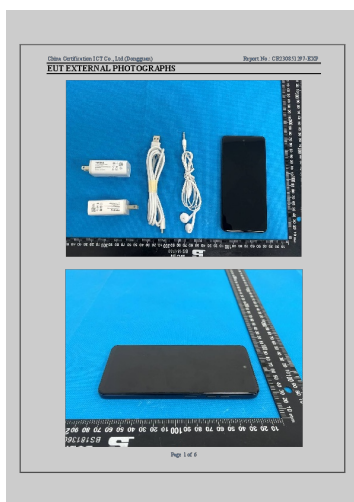
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[\[pdf\]](#) Product Photos Teardown

Microsoft Word Internal photos winnie xiao Photos TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

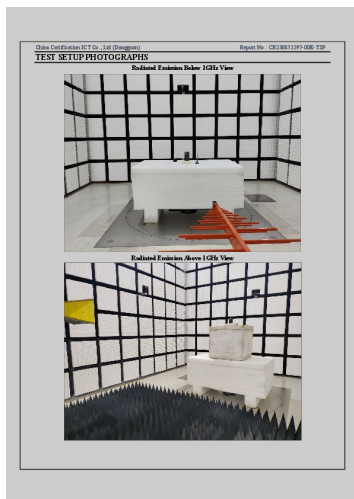
China Certification ICT Co., Ltd Dongguan EUT INTERNAL PHOTOGRAPHS Report No.: CR230851297-INP Page 1 of 12 China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-INP WWAN Main ANT GSM850/WCDMA B5/LTE B5/12/17 Page 2 of 12 China Certification ICT Co., Ltd Dongguan Report... lang:en **score:12** filesize: 3.6 M page_count: 12 document date: 2023-10-13



[\[pdf\]](#) Product Photos

Microsoft Word External photos winnie xiao Photos TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

China Certification ICT Co., Ltd Dongguan EUT EXTERNAL PHOTOGRAPHS Report No.: CR230851297-EXP Page 1 of 6 China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-EXP Page 2 of 6 China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-EXP Page 3 of 6 China Certi... lang:nl **score:12** filesize: 1.49 M page_count: 6 document date: 2023-10-13



[\[pdf\]](#) Product Photos

Microsoft Word Test Setup Photos 4G winnie xiao PCE TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

China Certification ICT Co., Ltd Dongguan TEST SETUP PHOTOGRAPHS Radiated Emission Below 1GHz View Report No.: CR230851297-00E-TSP Radiated Emission Above 1GHz View ...

lang:nl **score:12** filesize: 298.1 K page_count: 1 document date: 2023-10-13



[\[pdf\]](#) Product Photos

Microsoft Word test Setup photos BT winnie xiao Test Photos DSS TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00B-TSP
TEST SETUP PHOTOGRAPHS Conducted Emissions Front View Conducted Emissions Side View China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00B-TSP Radiated Emission Below 1GHz View Radiated Emission Abo...

lang:nl score:12 filesize: 584.23 K page_count: 2 document date: 2023-10-13



[\[pdf\]](#) Product Photos

Microsoft Word test Setup photos 5G WIFI winnie xiao Test Photos NII TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00D-TSP
TEST SETUP PHOTOGRAPHS Conducted Emissions Front View Conducted Emissions Side View China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00D-TSP Radiated Emission Below 1GHz View Radiated Emission Abo...

lang:nl score:12 filesize: 808.64 K page_count: 2 document date: 2023-10-13

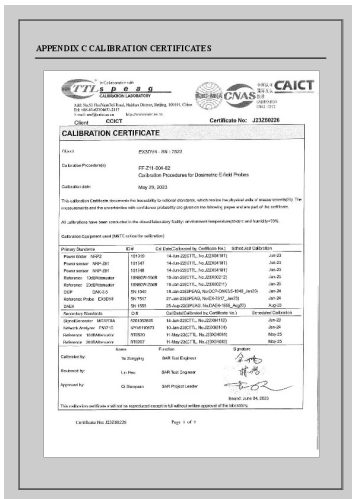


[\[pdf\]](#) Product Photos

Microsoft Word test Setup photos BLE winnie xiao Test Photos DTS 2 TECNO MOBILE LIMITED BG7 2ADYY 2ADYYBG7 bg7

China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00A-TSP
TEST SETUP PHOTOGRAPHS Conducted Emissions Front View Conducted Emissions Side View China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00A-TSP Radiated Emission Below 1GHz View Radiated Emission Abo...

lang:nl score:12 filesize: 584.09 K page_count: 2 document date: 2023-10-13



[pdf] SAR Rating

Microsoft Word SAR Calibration Certificates winnie xiao RF Exposure Info 2 TECNO MOBILE LIMITED

BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

APPENDIX C CALIBRATION CERTIFICATES DIPOLE CALIBRATION CERTIFICATES ...

lang:nl score:11 filesize: 5.8 M page_count: 53 document date: 2023-10-13



[pdf] Product Photos

Microsoft Word test Setup photos 2 4G WIFI winnie xiao Test Photos DTS 1 TECNO MOBILE LIMITED

BG7 2ADYY 2ADYYBG7 bg7

China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00C-TSP

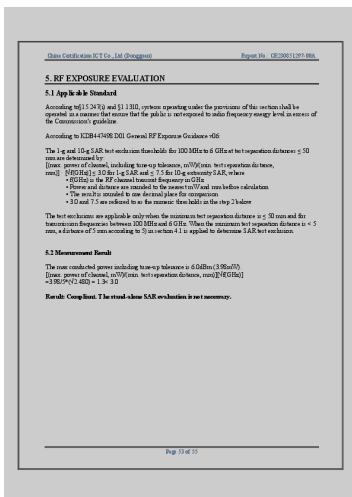
TEST SETUP PHOTOGRAPHS Conducted Emissions Front View Conducted

Emissions Side View China Certification ICT Co., Ltd Dongguan Report No.:

CR230851297-00C-TSP Radiated Emission Below 1GHz View Radiated Emission

Abo...

lang:nl score:11 filesize: 583.54 K page_count: 2 document date: 2023-10-13



[pdf] SAR Rating

Microsoft Word CR230851297 00A BLE Report winnie xiao RF Exposure Info 1 TECNO MOBILE

LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7

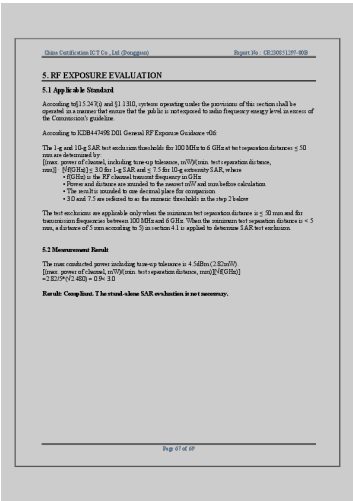
China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00A 5. RF

EXPOSURE EVALUATION 5.1 Applicable Standard According to 15.247 i and

1.1310, systems operating under the provisions of this section shall be operated in a

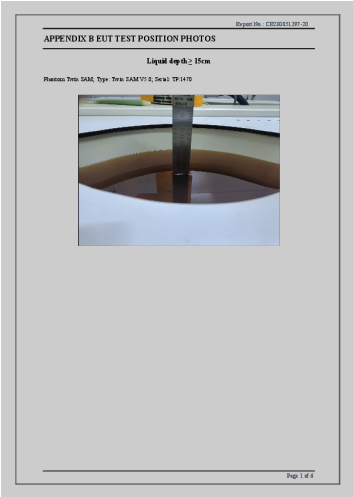
manner that ensure that the public is not exposed to radio frequ...

lang:en score:11 filesize: 97.91 K page_count: 1 document date: 2023-10-13



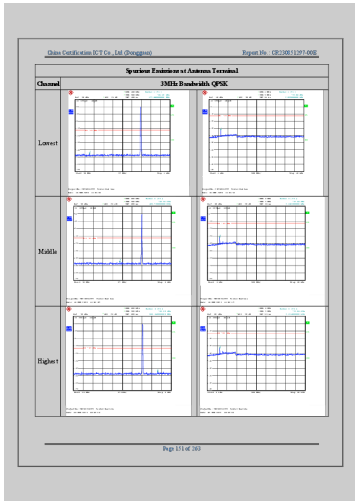
[pdf] SAR Rating

Microsoft Word CR230851297 00B BT Report Part15 247 winnie xiao RF Exposure Info TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7
China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00B 5. RF EXPOSURE EVALUATION 5.1 Applicable Standard According to 15.247 i and 1.1310, systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequ...
lang:en score:11 filesize: 97.93 K page_count: 1 document date: 2023-10-13



[pdf] Product Photos SAR Rating

Microsoft Word SAR EUT Test Position Photos winnie xiao RF Exposure Info 2 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7
APPENDIX B EUT TEST POSITION PHOTOS Liquid depth 15cm Phantom Twin SAM; Type: Twin SAM V5.0; Serial: TP:1470 Report No.: CR230851297-20 Page 1 of 6 Report No.: CR230851297-20 Head Left Cheek Setup Photo 0mm Head Left Tilt Setup Photo 0mm Page 2 of 6 Report No.: CR230851297-20 Head Right C...
lang:en score:11 filesize: 1.48 M page_count: 6 document date: 2023-10-13



[pdf]

Microsoft Word CR230851297 00E 2G 3G 4G Report FCC winnie xiao Test 2 TECNO MOBILE LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7
China Certification ICT Co., Ltd Dongguan Report No.: CR230851297-00E Channel
Lowest Spurious Emissions at Antenna Terminal 3MHz Bandwidth QPSK Ref 30 dBm
30 Offset 10 dB 20 1 PK MAXH 10 * Att 25 dB 0 -10 D1 -13 dBm -20 -30 * RBW 100
kHz * VBW 300 kHz SWT 100 ms Marker 1 T1 -45.58 dB...
lang:de score:11 filesize: 3.56 M page_count: 113 document date: 2023-10-13

1.TOP Antenna:
Support Bands:
A/B BOM:
GSM900trx/1800drx;
WCDMA1drx/B8trx;
LTEB1drx/B3drx/B7drx/B8t ...
DMA/LTE AntennaPIFA BT/WIFI
AntennaPIFA DRX Antenna: PIFA Model number of the antenna: TOP Antenna:
BG7_GSM_V1.0 BTM Antenna: BG7_LTE_V1.0 GPS/BT/2.4G WIFI Antenna:
BG7_BWG_V1.0 5G Wi-Fi: BG7_BWG_V1.0...

[pdf] Specifications Test Report

Microsoft Word 7 Antenna specifications 9 28 aimee ding ATN Test Report TECNO MOBILE
LIMITED BG7 Mobile Phone 2ADYY 2ADYYBG7 bg7
1.TOP Antenna: Support Bands: A/B BOM: GSM900trx/1800drx;
WCDMA1drx/B8trx; LTEB1drx/B3drx/B7drx/B8t ... DMA/LTE AntennaPIFA BT/WIFI
AntennaPIFA DRX Antenna: PIFA Model number of the antenna: TOP Antenna:
BG7_GSM_V1.0 BTM Antenna: BG7_LTE_V1.0 GPS/BT/2.4G WIFI Antenna:
BG7_BWG_V1.0 5G Wi-Fi: BG7_BWG_V1.0...
lang:en score:10 filesize: 1.82 M page_count: 10 document date: 2023-09-28

Device	Type	Model	Manufacturer	Serial Number	IMEI	ICCID	ESN	MEID	MAC	Bluetooth	WiFi	GPS	Cellular	Other
1	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
2	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
3	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
4	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
5	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
6	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
7	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
8	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
9	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
10	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7
11	Mobile Device	8210	CL-552	M116	23127	PNOCG	X6528	X6831	X6528	V800	X6836	4G	Lite	BG7

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Muhammad Afzal TYPE APPROVED Mobile Devices 2024 10 11 devices pta gov pk assets media |||
S No Type of Equipement 1 Mobile Device 2 Mobile Device 3 Mobile Device 4 Mobile
Device 5 ... nd Master Gold F560 Power Bold New 8210 CL-552 M116 23127PNOCG
X6528 X6831 X6528 V800 X6836 4G Lite BG7 Model Number Name of
Company/Establishment Young Tech Pvt Ltd Select Technologies Pvt Ltd Xiao...
lang:tl score:9 filesize: 3.98 M page_count: 86 document date: 2024-10-11