Tecno BD4i

Tecno Pop 5 LTE User Manual
Model: BD4i

INTRODUCTION

This manual provides comprehensive instructions for setting up, operating, and maintaining your new Tecno Pop 5 LTE smartphone. Designed for seamless performance and a vibrant user experience, your device comes equipped with advanced features to keep you connected and entertained.

Figure 1: Tecno Pop 5 LTE - Front and Back View

Product Overview Video

Watch this official video for a quick overview of the Tecno Pop 5 LTE's main features and design.

Your browser does not support the video tag.
Video 1: Tecno Pop 5 LTE Product Overview

PACKAGE CONTENTS

Upon unboxing your Tecno Pop 5 LTE, please ensure all the following items are present:

- Tecno Pop 5 LTE Smartphone
- Power Adaptor
- Micro USB Cable
- SIM Ejector Tool

SETUP GUIDE

SIM and SD Card Installation

Your Tecno Pop 5 LTE supports dual Nano SIM cards and expandable memory via a microSD card.

1. Locate the SIM tray on the side of the device.
2. Insert the SIM 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, ensuring correct orientation.
4. Carefully push the tray back into the device until it is flush with the side.

Figure 2: SIM Tray Insertion

Initial Power On and Setup

Press and hold the power button located on the side of the device until the Tecno logo appears. Follow the on-screen prompts to select your language, connect to Wi-Fi, and set up your Google account.

KEY FEATURES OVERVIEW

Vibrant Display

The Tecno Pop 5 LTE features a vibrant **6.52-inch Dot Notch HD+ display** with a 90% screen-to-body ratio, offering an immersive viewing experience. With up to 480 nits maximum brightness, content remains clear even in bright conditions.

Figure 3: Immersive Dot Notch Display

Long-Lasting Battery

Equipped with a powerful **5000mAh battery**, the Tecno Pop 5 LTE provides extended usage times, including up to 48 hours of video playback and 31 days of standby time. The Ultra Power Saving Mode further optimizes battery life.

Advanced Camera System

Capture clear and detailed images with the **8MP Portrait Dual rear Camera**, featuring excellent image processing and a dual flashlight for enhanced low-light photography. For selfies, the **5MP F2.0 Aperture Front Camera** includes a Micro Slit Front Flash with adjustable brightness for brighter night selfies.

Figure 4: Rear Camera Module

Performance and Storage

The device runs on a **2GB RAM** and is powered by a **MediaTek Helio A22 2GHz Quad-core processor**, ensuring smooth daily operations. It comes with **32GB of internal storage**, expandable up to 256GB, providing ample space for your apps and media.

Software and Security

Your smartphone operates on **HiOS 7.6 based on Android 11**, offering a user-friendly interface and various localized features. Security features include **Face Unlock** with closed eye protection for instant and secure access. Additional features like Kids Mode, Anti-Theft Alarm, Vault 2.0, and Voice Changer enhance usability and safety.

Enhanced Durability

The Tecno Pop 5 LTE is **Splash Resistant up to IPX2 rating**, providing protection against water splashes.

OPERATING YOUR DEVICE

Basic Navigation

Navigate your device using intuitive touch gestures. The **120Hz Touch Sampling Rate** ensures a smoother and more responsive touch experience.

Using Face Unlock

To set up Face Unlock, go to *Settings > Security > Face Unlock* and follow the instructions. Once set up, simply look at your phone to unlock it instantly.

Camera Functions

Open the Camera app to access various modes like AI Portrait, HDR, AI Beauty, and Filters. Tap the shutter button to capture photos or switch to video mode for 1080P video recording.

Power Saving Mode

To extend battery life, activate Ultra Power Saving Mode via the quick settings panel or in *Settings > Battery Lab*.

Regional Language Support

The device supports 14 regional languages. To change your device language, go to *Settings > System > Languages & input > Languages*.

Phone Cloner

Easily migrate your data from an old device to your new Tecno Pop 5 LTE using the Phone Cloner feature, which allows

one-tap data migration without using mobile data.

Maintenance and Care

Battery Care

To maximize battery lifespan, avoid extreme temperatures and try to keep the battery charge between 20% and 80%. Use only the provided adaptor and Micro USB cable for charging.

Cleaning Your Device

Use a soft, lint-free cloth to gently wipe the screen and body of your phone. Avoid using harsh chemicals or abrasive materials.

Software Updates

Regularly check for and install software updates to ensure your device has the latest features, security patches, and performance improvements. You can find updates in *Settings > System > System update*

Troubleshooting

Common Issues and Solutions

- **Device not turning on:** Ensure the battery is charged. Connect the phone to the charger for at least 15 minutes before attempting to power on.
- **Screen unresponsive:** Try restarting the device by holding the power button for 10-15 seconds. If the issue persists, a factory reset might be necessary (*Note: This will erase all data*).
- **Poor network signal:** Check your SIM card insertion. Move to an area with better network coverage.
- **Apps crashing:** Clear the cache of the problematic app (*Settings > Apps & notifications > App info > [App Name] > Storage & cache > Clear cache*). If the issue continues, reinstall the app.

Technical Specifications

Detailed Specifications

Feature	Detail
Model Number	BD4i
Operating System	HiOS 7.6 based on Android 11
RAM	2 GB
Internal Storage	32 GB (Expandable up to 256GB)
Processor	MediaTek Helio A22, 2 GHz Quad-core
Display	6.52" Dot Notch HD+ (720p), 480 nits max. brightness, 120Hz Touch Sampling Rate
Rear Camera	8MP + AI Lens, Dual Flashlight, F2.0 Aperture, AI Portrait, HDR, AI Beauty, Filters, 16 AI Scene Detection, 4X Zoom, 1080P Video

Front Camera	5MP F2.0 Aperture, Micro Slit Front Flash
Battery	5000mAh Lithium Polymer
Connectivity	Cellular (LTE), Bluetooth, Wi-Fi, USB, GPS/GNSS/BEIDOU/Galileo
Audio Jack	3.5 mm
Dimensions	16.5 x 7.6 x 0.9 cm
Weight	195 g
Color	Ice Blue
Special Features	Enhanced Regional Language Supports (14 languages), Kids Mode, Anti Theft Alarm, Vault 2.0, Voice Changer, Splash Resistant (IPX2), Face Unlock (0.93 Sec Instant Unlock)

WARRANTY AND SUPPORT

Product Support

Your Tecno Pop 5 LTE comes with a **1 Year Warranty** from the manufacturer, G Mobiles India.

For any technical assistance, service, or warranty claims, please contact Tecno customer support. You can find more information on their official website or visit one of their **950+ Service Centers** across India.

Manufacturer: G Mobiles India, Ismartu India Private Limited, D-197 and 198, Sector 63, Noida, Gautam Buddha nagar, Uttar Pradesh 201301.

Importer: G-Mobile Devices Private Limited, Unit No. B 301, Third Floor Tower B Plot no 7, Sec - 142, Noida, Uttar Pradesh PIN - 201301.

For further information, you may also visit the product detail page on Amazon.in.

Documents - Tecno – BD4i

TECNO BD4i
User Manual

[pdf] User Manual

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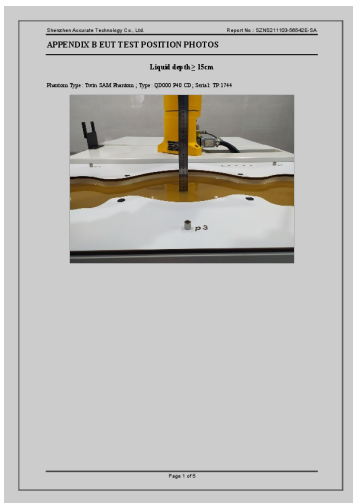

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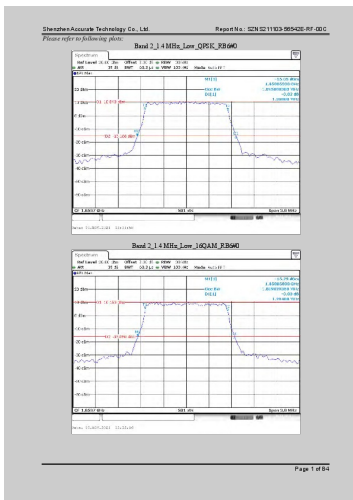lang:en score:13 filesize: 264.5 K page_count: 3 document date: 2021-12-20
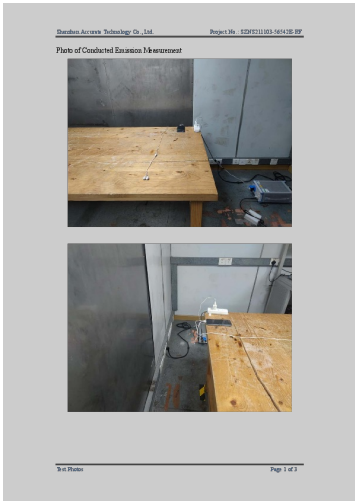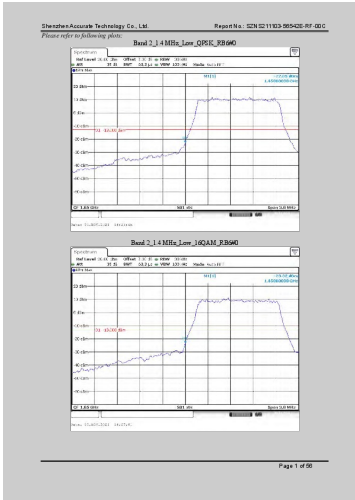

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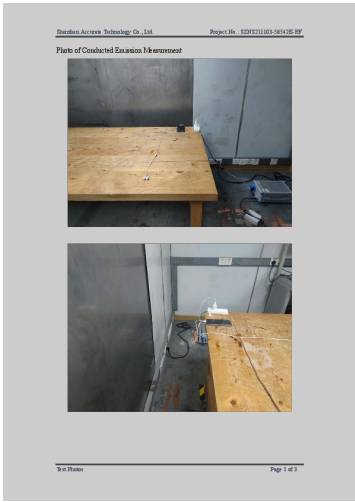lang:en score:13 filesize: 2.56 M page_count: 56 document date: 2021-12-20
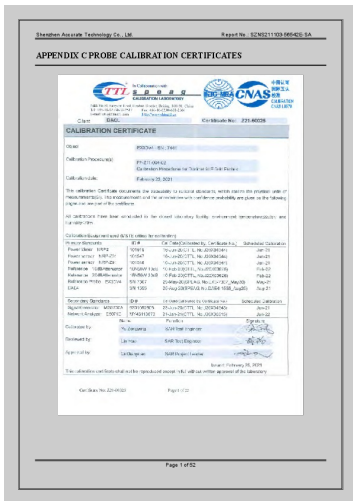
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FCC Confidential Authorization

Date: 2021-12-8

FEDERAL COMMUNICATIONS COMMISSIONS
Authorization and Evaluation Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Confidentiality Request regarding application for certification of
FCC ID: 2ADYY-BD4I

In accordance with Sections 0.457 and 0.459 of the Commission's Rules,
TECNO MOBILE LIMITED hereby requests long-term confidential treatment of
information accompanying this application as outlined below:

- Block Diagram
- Schematics
- Operation Description
- Part list/Tune up Procedure (for licensed device)

As well as short-term confidential treatment of information accompanying this
application for a period of 180 days after grant is issued as outlined below:

- Internal Photos
- User's Manual
- External Photos
- Test Set-up Photos

The above materials contain proprietary and confidential information not customarily
released to the public. The public disclosure of these materials provides unjustified
benefits to its competitors in the market.

Sincerely Yours,
Signature

Yiting Luo
Project Manager

[pdf] Confidentiality Request Letter

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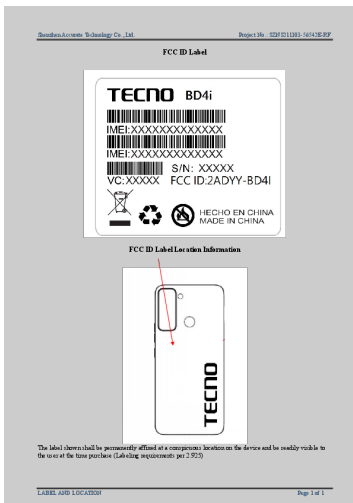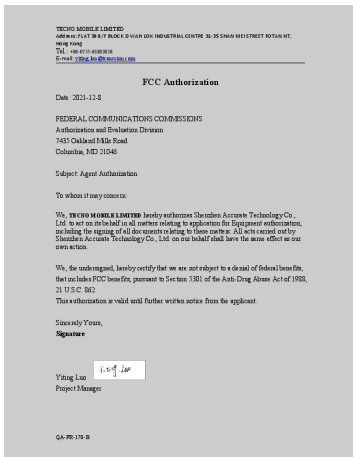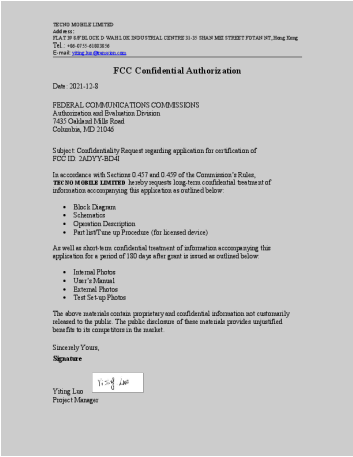lang:en score:12 filesize: 121.85 K page_count: 1 document date: 2021-12-20

ATC

TEST REPORT

Applicant Name:	TECNO MOBILE LIMITED
Address:	FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-35 SHAN MEI STREET FOTAN NT Hong Kong
Report Number:	SZNS211103-56542E-RF-00B
FCC ID:	2ADYY-BD4I

Test Standard (s)
FCC PART 15.247

Sample Description

Product Type:	Mobile Phone
Model No.:	BD4I
Multiple Model(s) No.:	N/A
Trade Mark:	TECNO
Date Received:	2021/10/25
Date of Test:	2021/11/30~2021/12/07
Report Date:	2021/12/13

Test Result:	Pass*

* In the configuration tested, the EU T complied with the standards above.

Prepared and Checked By:

Fan Yang
EMC Engineer

Approved By:

Candy Li
EMC Engineer

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