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BNCF Bpad Mini

BNCF Bpad Mini Android 14 Tablet User Manual

Model: Bpad Mini | Brand: BNCF

1. INTRODUCTION

Thank you for choosing the BNCF Bpad Mini Android 14 Tablet. This manual provides essential information to help you set up, operate, and maintain your device. The Bpad Mini is a versatile 8.4-inch tablet featuring a powerful Snapdragon 685 octa-core processor, ample memory and storage, high-resolution cameras, and comprehensive connectivity options, designed for both productivity and entertainment.

2. SAFETY INFORMATION

Please read the following safety guidelines carefully before using your tablet:

- Handle the tablet gently to prevent damage from drops or impacts.
- Always perform a proper shutdown. Avoid forced shutdowns, especially when applications are running, as this may corrupt system files or data.
- Keep the device away from extreme temperatures, direct sunlight, and liquids.
- Use only BNCF-approved chargers and accessories.
- Do not attempt to disassemble or repair the tablet yourself. Contact customer support for assistance.
- Periodically clear unnecessary data to maintain optimal performance.

3. PACKAGE CONTENTS

Ensure all items are present in your product box:

- BNCF Bpad Mini Tablet
- Standard Charger (5V/2A)
- Type-C USB Cable (5V/2A)
- SIM Card Eject Pin
- User Manual



Figure 3.1: Package Contents Diagram. This image illustrates the tablet along with its standard charger, Type-C cable, SIM eject pin, and user manual.

4. PRODUCT OVERVIEW

Familiarize yourself with the physical components of your Bpad Mini tablet:

- **Front Camera:** For selfies and video calls (5MP).
- **Rear Camera:** For high-resolution photos and videos (32MP).
- **Flashlight:** For illumination when taking photos or as a torch.
- **Light Sensor:** Automatically adjusts screen brightness based on ambient light.
- **Power Button:** Turns the device on/off or locks/unlocks the screen.
- **Volume Buttons (+/-):** Adjusts the device volume.
- **Speakers:** Integrated dual speakers for audio output.
- **Type-C Port:** For charging and data transfer.
- **Microphone:** For audio input during calls or recordings.
- **SIM/MicroSD Slot:** For inserting SIM cards and expandable storage.

16GB(8GB+8GB仮想)RAM 128GB ROM

大容量メモリ、大容量ストレージでスムーズな操作を実現。
大量のコンテンツも軽々収納



 **16GB**
ROM

 **128GB**
ROM

 **最大1TB拡張**
Micro SD

Figure 4.1: Physical Components. This image shows the tablet's rear and side profiles, indicating the camera placement and button layout.

5. SETUP

5.1 Charging the Device

Before first use, fully charge your tablet using the provided charger and Type-C USB cable. Connect the Type-C cable to the tablet's port and the charger to a power outlet. The battery indicator on the screen will show charging progress.



Figure 5.1: Charging the Tablet. This image displays the tablet being charged via its Type-C port, highlighting its 6050mAh battery capacity.

5.2 Inserting SIM/MicroSD Card

To use 4G LTE connectivity or expand storage, insert a SIM card or MicroSD card into the designated slot:

1. Locate the SIM/MicroSD card slot on the side of the tablet.
2. Use the provided SIM eject pin to open the tray.
3. Carefully place the SIM card(s) and/or MicroSD card into the tray, ensuring correct orientation.
4. Gently push the tray back into the slot until it clicks into place.

APN Settings for 4G LTE

For some carriers (e.g., Rakuten Mobile, IJmio, BIGLOBE Mobile, OCN Mobile ONE, UQ mobile), manual APN (Access Point Name) settings are required after SIM insertion. For others (e.g., docomo, au, SoftBank, Y!mobile, LINEMO), APN settings may be automatic.

If manual setup is needed:

1. Go to **Settings > Network & internet > Mobile network**.
2. Check if the APN is correctly displayed. If blank, you will need to manually input the APN details provided by your carrier.
3. Refer to your carrier's official website for specific APN configuration details.

5.3 Initial Power On

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

6. OPERATING INSTRUCTIONS

6.1 Android 14 Operating System

Your Bpad Mini runs on Android 14, offering enhanced features for a smoother and more secure user experience. Key features include:

- **Multitasking:** Utilize split-screen mode to run two apps simultaneously.
- **Improved Privacy & Security:** Enhanced controls over app permissions and data access.

- **Efficient Battery Management:** Optimized power usage for longer battery life.
- **Smart Screen Cast:** Wirelessly share your tablet screen to a larger display.
- **Three-finger Screenshot:** Capture screenshots quickly with a simple gesture.
- **Parental Controls:** Manage screen time and content access for children.



Figure 6.1: Split Screen Multitasking. This image demonstrates the tablet's ability to display two applications simultaneously for enhanced productivity.

6.2 Performance

The Bpad Mini is powered by the **Snapdragon 685 Octa-core Chipset** with a clock speed of up to 2.8GHz, ensuring smooth and efficient performance for all your tasks, from browsing to gaming. It features an advanced 6nm manufacturing process for optimized power consumption.

With **16GB of RAM (8GB physical + 8GB virtual)** the tablet can handle multiple applications simultaneously without lag. The **128GB UFS internal storage** provides fast read/write speeds and ample space for your files, expandable up to **1TB via microSD card**.



Figure 6.2: Snapdragon 685 Performance. This image highlights the tablet's powerful processor and graphics capabilities.



Figure 6.3: Memory and Storage. This image illustrates the tablet's 16GB RAM and 128GB internal storage, with MicroSD expansion capability.

6.3 Display

The **8.4-inch FHD IPS display** with 1920x1200 resolution provides vivid and clear visuals. It features **in-cell full lamination technology** for improved transparency and touch responsiveness. With **Widevine L1 support**, you can enjoy high-definition content from streaming services like Netflix, Amazon Prime Video, and Disney+ in HD, Full HD, and even 4K resolutions.



Figure 6.4: High-Resolution Display. This image showcases the tablet's 8.4-inch FHD IPS display with in-cell technology and Widevine L1 certification.

6.4 Camera

Capture moments with the tablet's dual cameras:

- **Front Camera:** 5MP, ideal for selfies and high-quality video calls.
- **Rear Camera:** 32MP, capable of shooting high-resolution photos and videos, including 4K, making it suitable for content creation and live streaming.



Figure 6.5: Dual Camera System. This image highlights the tablet's 5MP front and 32MP rear cameras for capturing vivid photos and videos.

6.5 Connectivity

Stay connected with various options:

- **4G LTE:** Insert a SIM card to access the internet and make calls like a smartphone, even without Wi-Fi.
- **2.4G/5G Dual-band Wi-Fi:** Enjoy fast and stable internet browsing and online gaming.
- **Bluetooth 5.0:** Easily connect to wireless headphones, speakers, and other Bluetooth devices for a seamless experience.
- **GPS:** Utilize accurate navigation services for travel and location-based applications.



Figure 6.6: Comprehensive Connectivity. This image illustrates the tablet's support for 4G LTE, dual-band Wi-Fi, Bluetooth 5.0, and GPS.

6.6 Battery Management

The Bpad Mini is equipped with a **6050mAh large-capacity battery**, providing extended usage time. It supports **18W PD fast charging**, allowing for quick recharges (fast charger sold separately; standard charger included).

6.7 Sensors

The tablet integrates several sensors for enhanced functionality:

- **Gyro Sensor:** Automatically adjusts screen orientation and improves gaming experience with smoother rotation effects and precise control.
- **Light Sensor:** Detects ambient light to automatically adjust screen brightness, optimizing battery consumption.
- **Proximity Sensor:** Automatically turns off the screen during calls to prevent accidental touches and save power.



Figure 6.7: Gyro Sensor and Dual Speakers. This image shows the tablet's gaming capabilities, supported by its gyro sensor for precise control and dual speakers for immersive audio.

6.8 Security

The Bpad Mini supports **Face Recognition** for quick and secure unlocking, protecting your privacy with ease.



Figure 6.8: Face Recognition Security. This image illustrates the tablet's face recognition feature for convenient and secure unlocking.

7. MAINTENANCE

To ensure the longevity and optimal performance of your BNCF Bpad Mini, follow these maintenance tips:

- **Screen Care:** Clean the screen with a soft, lint-free cloth. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Regularly check for and install system updates to ensure your device has the latest features and security patches.
- **Data Management:** Periodically review and delete unnecessary files, apps, and cached data to free up storage space and prevent performance slowdowns.
- **Battery Health:** Avoid completely draining the battery frequently. For long-term storage, charge the battery to about 50-60%.
- **Environmental Conditions:** Store and use the tablet in moderate temperatures. Extreme heat or cold can damage the battery and internal components.

8. TROUBLESHOOTING

Here are solutions to common issues you might encounter:

Problem	Possible Cause	Solution
Device won't turn on	Low battery; System crash	Charge the device for at least 30 minutes. Press and hold the power button for 10-15 seconds to force restart.
Poor 4G LTE connection	Incorrect APN settings; Weak signal area	Restart the device in a good signal area. Verify APN settings in Settings > Network & internet > Mobile network . Consult your carrier for correct APN details.
Tablet is slow/lagging	Too many apps running; Low storage; Outdated software	Close background apps. Clear unnecessary data and cache. Check for system updates in Settings > System > System update .
Touch screen unresponsive	Temporary software glitch; Screen protector interference	Restart the tablet. Ensure screen is clean. If using a screen protector, ensure it is properly applied and not interfering.
Wi-Fi connection issues	Incorrect password; Router issue; Tablet Wi-Fi disabled	Ensure Wi-Fi is enabled. Forget the network and reconnect. Restart your Wi-Fi router.

9. SPECIFICATIONS

Feature	Specification
Brand	BNCF
Model Name	Bpad Mini
Operating System	Android 14

Feature	Specification
CPU	Qualcomm Snapdragon 685 Octa-core (up to 2.8 GHz)
GPU	Adreno 610
RAM	16 GB (8GB physical + 8GB virtual)
Internal Storage	128 GB UFS
Expandable Storage	Up to 1 TB via microSD card
Display Size	8.4 inches
Display Resolution	1920x1200 pixels (FHD IPS)
Display Technology	In-cell full lamination
Streaming Support	Widevine L1 (Netflix, Amazon Prime Video, Disney+ in HD/FHD/4K)
Rear Camera	32 MP
Front Camera	5 MP
Cellular Connectivity	4G LTE (GSM, WCDMA, LTE-TDD, LTE-FDD bands)
Wi-Fi	2.4G/5G Dual-band (802.11a/b/g/n/ac)
Bluetooth	Bluetooth 5.0
GPS	Yes
Battery Capacity	6050 mAh
Charging	Type-C, supports 18W PD fast charging
Sensors	Gyro Sensor, Light Sensor, Proximity Sensor
Security Features	Face Recognition
Dimensions (L x W x H)	200.8 x 124.2 x 7.6 mm
Weight	310 g

10. WARRANTY AND SUPPORT

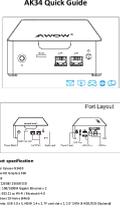
BNCF offers a **12-month product warranty** for the Bpad Mini tablet. For any inquiries or issues, please contact customer support through your Amazon account:

- Go to **Your Amazon Account > Order History**.
- Select the relevant order for your BNCF Bpad Mini.
- Click on **Contact Seller**.

Our support team typically responds within 6 hours. Please provide your order details for faster assistance.

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Related Documents - Bpad Mini

	<p>BNCF Pad - Technical Specification and User Guide</p> <p>Comprehensive technical specifications, installation, usage, maintenance, and troubleshooting guide for the BNCF Pad (Model BNCF-12-B), a high-strength lifting accessory.</p>
	<p>GMKtec NUCBOX7/7S User Manual</p> <p>User manual for the GMKtec NUCBOX7 and NUCBOX7S mini PCs, detailing specifications, safety precautions, connection steps, and after-sales support.</p>
	<p>iPad Mini Wi-Fi Teardown Guide by iFixit</p> <p>A detailed step-by-step teardown of the Apple iPad Mini Wi-Fi (model A1432), examining its internal components, assembly, and repairability. Includes identification of key ICs and comparison with other Apple devices.</p>
	<p>AWOW AK34 Mini PC Quick Guide and Specifications</p> <p>Comprehensive guide for the AWOW AK34 Mini PC, detailing specifications, port layout, and answers to common user questions regarding setup, connectivity, and troubleshooting.</p>
	<p>Tikee mini: Spécifications Techniques et Caractéristiques</p> <p>Découvrez le Tikee mini, une caméra extérieure robuste et connectée. Ce document détaille ses spécifications techniques, ses fonctionnalités de connectivité, sa résistance aux intempéries et ses options de stockage et de charge.</p>
	<p>Speedbox LTE mini Quick Start Guide</p> <p>This guide provides instructions for setting up and using the Telekom Speedbox LTE mini, a portable LTE Wi-Fi hotspot. Learn how to insert SIM and microSD cards, charge the device, connect to the internet via Wi-Fi and USB, and understand device features and safety precautions.</p>

