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> Nexall N90 Android 16 Tablet 12-inch User Manual

Nexall N90

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Model: N90 (T7250)

1. INTRODUCTION

Welcome to the user manual for your Nexall N90 Android 16 Tablet. This document provides essential information to help you set up, operate, maintain, and troubleshoot your device. Please read this manual thoroughly to ensure optimal performance and longevity of your tablet.

2. PRODUCT OVERVIEW

2.1 Key Features

- **Operating System:** Android 16 with Gemini AI 2.0 for enhanced performance and intelligent features.
- **Display:** 12-inch 2K FHD+ (2000x1200 pixels) display with 380 nits brightness and 60Hz refresh rate.
- **Performance:** Octa-core T7250 processor (2.4 GHz) with 6GB RAM (expandable to 24GB) for smooth multitasking and gaming.
- **Storage:** 128GB internal storage, expandable up to 2TB via microSD.
- **Battery:** 9000mAh Lithium Polymer battery with AI power management, offering up to 12 hours of average use.
- **Cameras:** 16MP rear camera and 8MP front camera with Face ID biometric security.
- **Connectivity:** 5G Cellular, Wi-Fi (802.11ac), Bluetooth, GPS, USB Type-C, 3.5mm headphone jack.
- **Audio:** Dual 1217-BOX speakers.
- **Additional:** Widevine L1 certified for 2K+ streaming, OTG support.

2.2 Included Accessories

Your Nexall N90 Tablet comes with a comprehensive kit to enhance your experience:

- N90 Tablet
- Bluetooth Keyboard

- Wireless Mouse
- Stylus Pen
- Tablet Case (doubles as a stand)
- Screen Protector (High-strength tempered glass)
- Adjustable Tablet/Phone Stand
- Charger and Type-C Cable
- Wired Earphones
- SIM Ejector Tool
- USB-C to USB-A Adapter

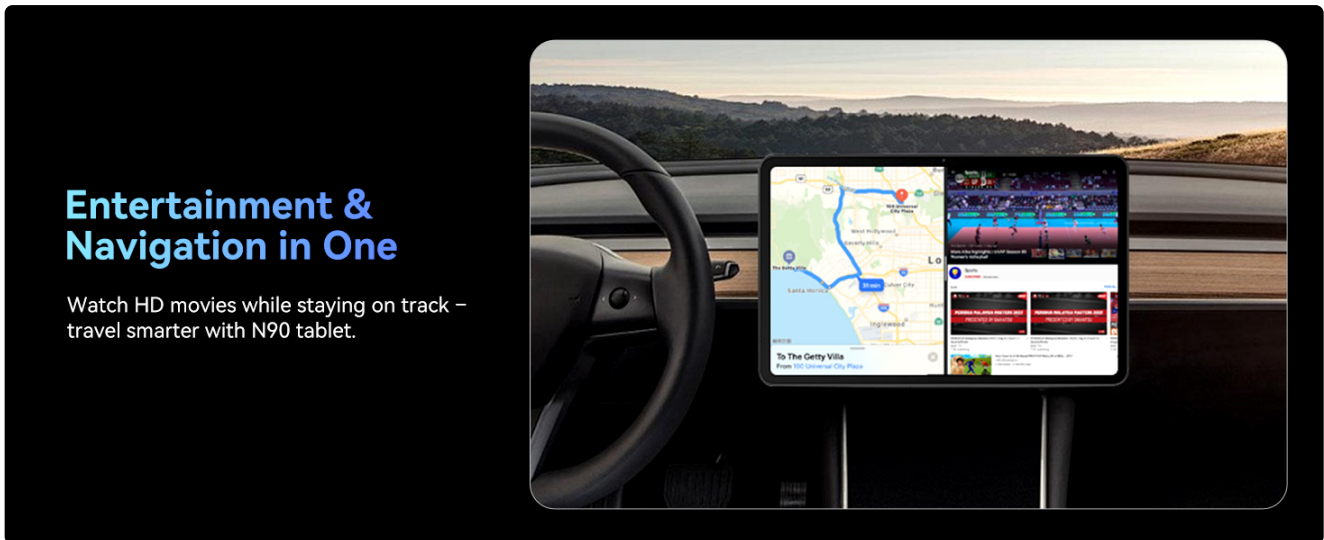


Figure 1: All accessories included in the Nexall N90 package.

3. SETUP

3.1 Initial Power On and Basic Setup

1. **Charge the Tablet:** Before first use, connect the tablet to the charger using the provided Type-C cable and power adapter. Allow it to charge fully.
2. **Power On:** Press and hold the power button (located on the side) until the Nexall logo appears.
3. **Follow On-Screen Prompts:** The tablet will guide you through initial setup, including language selection, Wi-Fi connection, Google account login, and security settings (e.g., Face ID, PIN).

3.2 Applying the Screen Protector

Carefully apply the tempered glass screen protector to prevent scratches and damage to your tablet's display. Ensure the screen is clean and dust-free before application.

3.3 Connecting the Keyboard and Mouse

The Bluetooth keyboard and wireless mouse can be paired with your tablet for a more traditional computing experience.

1. **Enable Bluetooth:** On your tablet, go to **Settings > Connected devices > Bluetooth** and turn Bluetooth on.
2. **Pair Keyboard:** Turn on the Bluetooth keyboard. Press the pairing button (usually indicated by a Bluetooth symbol) until the indicator light flashes. Select the keyboard from the list of available devices on your tablet to pair.

3. **Pair Mouse:** Turn on the wireless mouse. It should automatically enter pairing mode or have a dedicated pairing button. Select the mouse from the available devices on your tablet to pair.

Video 1: A user demonstrates the unboxing and setup of the Nexall N90 tablet, including connecting the wireless keyboard and mouse, and using the tablet's case as a stand. The video highlights the tablet's display and the ease of using external peripherals for productivity.

3.4 Inserting a SIM Card (Optional)

If you wish to use cellular data, insert a compatible SIM card:

1. Locate the SIM card tray on the side of the tablet.
2. Use the provided SIM ejector tool to open the tray.
3. Place your SIM card(s) and/or microSD card into the tray according to the diagram.
4. Gently push the tray back into the tablet until it clicks into place.

4. OPERATING INSTRUCTIONS

4.1 Basic Navigation

- **Touchscreen:** Navigate the interface by tapping, swiping, pinching, and zooming.
- **Stylus:** Use the included stylus for precise input, drawing, or note-taking.
- **Home Screen:** Swipe left or right to access different home screen panels. Swipe up from the bottom to access the app drawer.
- **Notifications:** Swipe down from the top of the screen to view notifications and quick settings.

4.2 Android 16 and Gemini AI Features



Figure 2: Android 16 offers smoother performance, smarter experience, and enhanced privacy.

- **Gemini AI:** Utilize Gemini AI 2.0 for voice interaction, creative assistance, intelligent summarization, and real-time translation.
- **Dynamic Split Screen & Floating Multitask:** Work with multiple applications simultaneously. Access this feature by long-pressing an app icon or using the recent apps menu.
- **Enhanced Privacy & Security 2.0:** Monitor and manage app permissions for camera, microphone, and location in real-time.
- **Smart Power Saving:** AI optimizes battery usage for extended device life.

4.3 Media Consumption



Figure 3: Widevine L1 certification allows for true 2K+ streaming on popular platforms.

The Nexall N90 is Widevine L1 certified, enabling high-definition streaming on platforms like Netflix, Prime Video, and more. The 12-inch 2K display and dual speakers provide an immersive entertainment experience.

5. MAINTENANCE

5.1 Battery Care

- Avoid extreme temperatures, which can degrade battery life.
- Do not let the battery completely drain frequently. Charge it before it reaches very low levels.
- Use only the provided charger and cable for optimal charging and safety.

5.2 Cleaning

- Use a soft, lint-free cloth to clean the screen and body of the tablet.
- For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- Ensure all ports are free of dust and debris.

5.3 Software Updates

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

6. TROUBLESHOOTING

Issue	Possible Solution
Tablet does not power on	Ensure the tablet is charged. Connect to charger for at least 30 minutes. If still unresponsive, perform a forced restart by holding the power button for 10-15 seconds.
Wi-Fi connectivity issues	Check if Wi-Fi is enabled. Restart your router and the tablet. Forget the network and reconnect.

Issue	Possible Solution
Bluetooth accessories not connecting	Ensure Bluetooth is enabled on the tablet and the accessory is in pairing mode. Make sure the accessory is charged. Try unpairing and re-pairing.
Slow performance	Close unused apps. Clear cache for frequently used apps. Restart the tablet. Consider a factory reset if issues persist (back up data first).
Screen unresponsive	Restart the tablet. If the issue continues, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Brand	Nexall
Model Name	N90
Item Model Number	T7250
Operating System	Android 16
Screen Size	12 Inches
Display Resolution Maximum	2000x1200 Pixels
Display Type	LCD
Display Refresh Rate	60 Hz
Maximum Display Brightness	380 Nit
Processor Brand	Unisoc
Processor Description	Octa-core
Processor Speed	2.4 GHz
RAM Memory Installed	6 GB (Expandable to 24GB)
Memory Storage Capacity	128 GB (Expandable to 2TB)
Battery Capacity	9000 Milliamp Hours
Battery Average Life	12 Hours
Front Photo Sensor Resolution	8 MP
Camera Description	Dual AI Cameras (16MP Rear)
Wireless Technology	Wi-Fi (802.11ac), 5G Cellular
Hardware Interface	USB Type C
Headphones Jack	3.5 mm

Feature	Detail
Biometric Security Feature	Face ID
Product Dimensions	20.32 x 15.24 x 1.27 cm; 1.9 kg
Colour	Gray

8. WARRANTY AND SUPPORT

Your Nexall N90 Tablet is covered by a **4-year warranty** (2-year standard + 2-year extended). For any inquiries or technical assistance, please contact Nexall customer support. They offer 24/7 support and global service center access.

Manufacturer Contact Information: Stuozy6@126.com

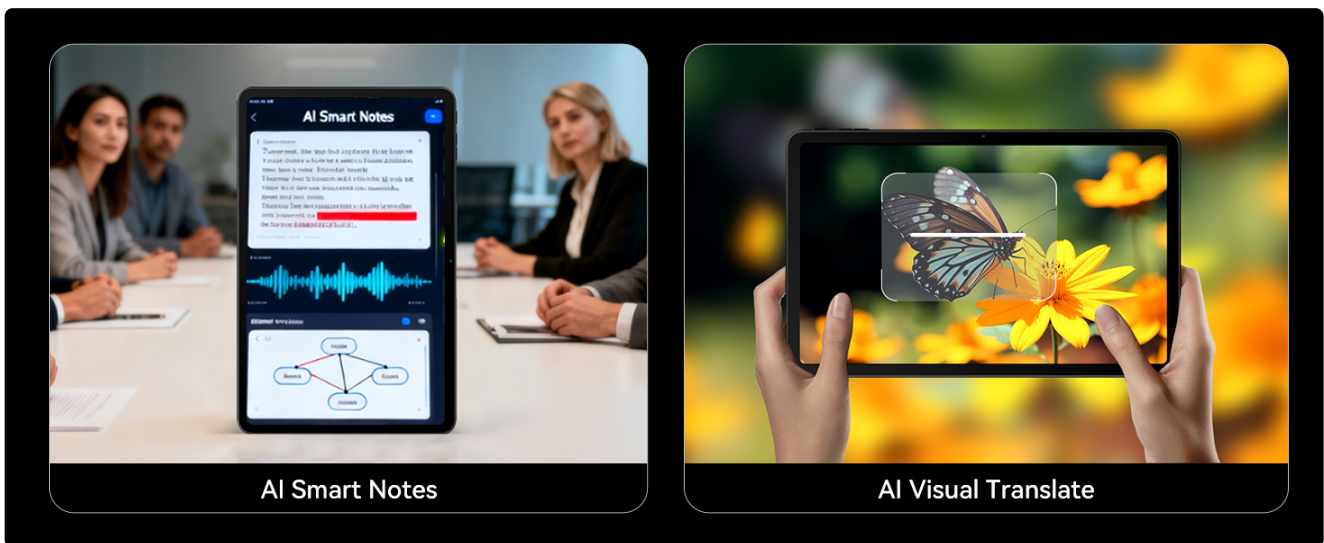


Figure 4: Nexall offers comprehensive customer support and warranty services.