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> [Infinix GT 30 5G+ Smartphone User Manual](#)

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Infinix GT 30 5G+ Smartphone User Manual

Model: GT 30 5G+

1. INTRODUCTION

The Infinix GT 30 5G+ is a high-performance gaming smartphone designed with a futuristic Cyber Mecha aesthetic and customizable LED lights. It features GT Shoulder Gaming Triggers, a 1.5K AMOLED display with a 144Hz refresh rate, and is certified for 90FPS BGMI gameplay. Powered by the MediaTek Dimensity 7400 processor and up to 16GB LPDDR5X RAM, it offers seamless multitasking and high-speed performance. The device includes a 5500mAh battery with Bypass Charging, enhanced vapor chamber cooling, and a 64MP Sony camera system with Infinix AI enhancements. It operates on XOS 15, based on Android 15.

2. WHAT'S IN THE BOX

Verify that all items are present in the product packaging:

- Infinix GT 30 5G+ Smartphone
- Phone Case
- Power Adapter
- SIM Tray Ejector
- USB Cable

3. DEVICE LAYOUT

Familiarize yourself with the physical components of your Infinix GT 30 5G+ smartphone.



Figure 3.1: Front view of the Infinix GT 30 5G+ smartphone, showing the display and front camera.



Figure 3.2: Side view of the Infinix GT 30 5G+ smartphone, highlighting the power and volume buttons.



Figure 3.3: Back view of the Infinix GT 30 5G+ smartphone, showcasing the Cyber Mecha design, LED lights, and camera module.

The device features a Cyber Mecha 2.0 design on the back with customizable white LED lights that activate for various scenarios like charging and music playback. It includes GT Shoulder Triggers for enhanced gaming control.

4. SETUP

4.1. SIM Card Installation

1. Locate the SIM tray on the side of your device.
2. Insert the SIM tray ejector tool into the small hole next to the tray and press firmly until the tray pops out.
3. Place your Nano-SIM cards (up to two) into the designated slots on the tray. Ensure the gold contacts face downwards.
4. Carefully reinsert the SIM tray into the phone until it clicks into place.

4.2. Initial Power On and Configuration

1. Press and hold the Power button until the Infinix logo appears.
2. Follow the on-screen instructions to select your language, connect to a Wi-Fi network, and set up your Google account.
3. You will be guided through setting up security features such as a PIN, pattern, or fingerprint.

5. OPERATING INSTRUCTIONS

5.1. Display Features

The Infinix GT 30 5G+ features a 1.5K AMOLED display with a 144Hz refresh rate for smooth visuals and a 2160Hz touch sampling rate for responsive interaction. It offers 4500 nits peak brightness and 2304Hz PWM dimming for eye comfort. The display is protected by Gorilla Glass 7i and is TÜV Rheinland certified.



Figure 5.1: Visual representation of the 1.5K AMOLED display with 10-bit color depth, Corning Gorilla Glass 7i protection, and 4500 nits peak brightness.

5.2. Gaming Features

The device is optimized for gaming with several dedicated features:

- **GT Shoulder Triggers:** These physical triggers provide console-like input for mobile gaming, reducing screen clutter and enhancing control. They are customizable for quick access to in-game functions or other applications.
- **90FPS BGMI Gaming:** Officially certified by Krafton, the GT 30 5G+ supports 90 FPS gaming on BGMI for a smoother, more responsive, and accurate gameplay experience.
- **MediaTek Dimensity 7400 Processor:** Provides powerful performance for demanding games and applications.
- **6-Layer 3D Vapor Chamber Cooling:** Ensures efficient heat dissipation during extended gaming sessions.
- **X-Axis Linear Motor & 6-Axis Gyroscope:** Deliver immersive haptics and improved tilt control.



Figure 5.2: User holding the Infinix GT 30 5G+ and utilizing the GT Shoulder Gaming Triggers for enhanced control.



Figure 5.3: Diagram illustrating additional functions of the GT Triggers, including Double-Tap to Launch, Easy In-Camera Controls, and



Figure 5.4: Screenshot of BGMI gameplay on the Infinix GT 30 5G+, demonstrating 90FPS performance.

5.3. Camera Usage

The device is equipped with a 64MP Sony rear camera and an 8MP ultra-wide camera. It supports 4K video recording from both front and rear cameras. The camera system includes One-Tap Infinix AI enhancements for improved photography.

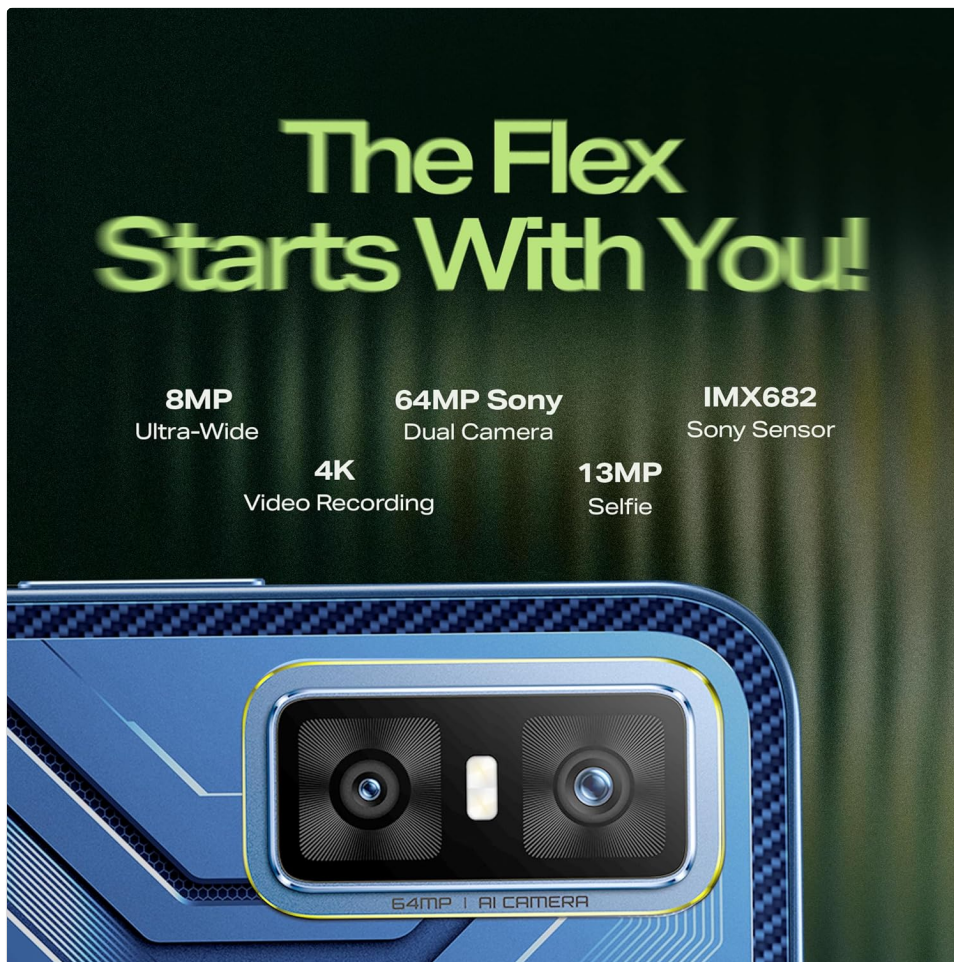


Figure 5.5: Overview of the camera system, detailing the 8MP Ultra-Wide, 64MP Sony Dual Camera (IMX682 sensor), 4K Video Recording, and 13MP Selfie camera.

5.4. Infinix AI Features

The Infinix GT 30 5G+ integrates advanced AI features to enhance user experience:

- **AI Eraser:** Remove unwanted objects from your photos with a single tap.
- **AI Extender:** Expand your image to a desired perspective.
- **AI Cutout:** Instantly extract subjects from images.
- **Folax (AI Voice Assistant):** Provides voice-activated assistance.
- **Circle to Search:** Quickly search for information by circling objects on your screen.
- **AI Call Assistant:** Manages calls with automatic answering and message relay.
- **AI Writing Assistant:** Helps generate summaries, translate, and refine text for various tones (friendly, professional, concise).
- **Gaming AI:** Includes Esports Mode, Network Acceleration, ZoneTouch Master, and AI Magic Voice Changer for optimized gaming.

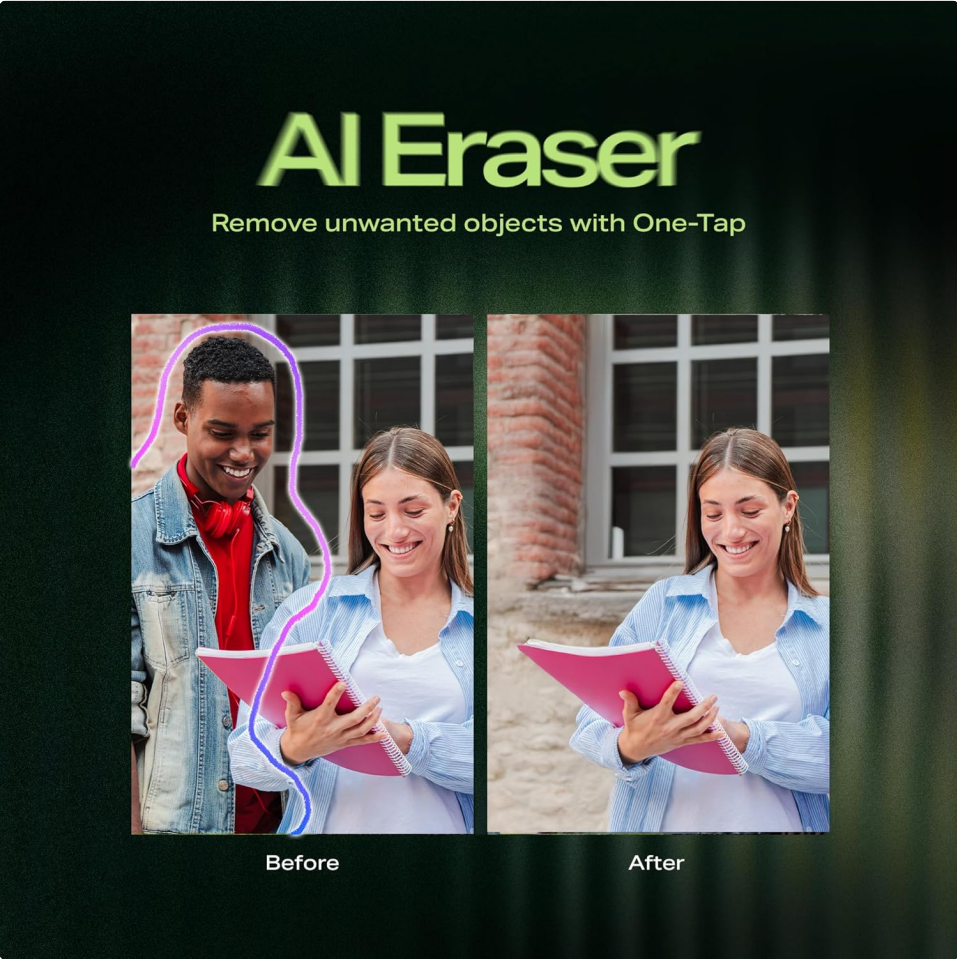


Figure 5.6: Before and after comparison demonstrating the AI Eraser feature removing an object from an image.

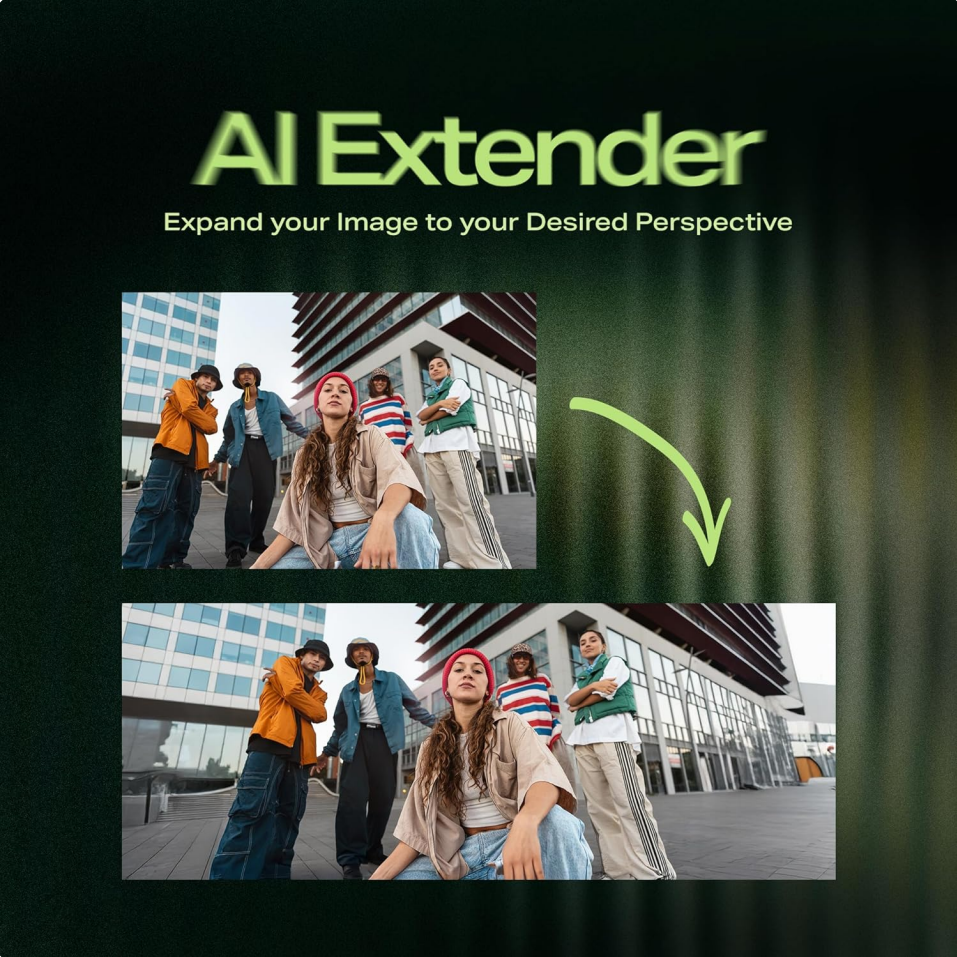


Figure 5.7: Demonstration of the AI Extender feature expanding an image's perspective.



Figure 5.8: Example of the AI Cutout feature extracting a subject from an image.



Figure 5.9: Overview of Infinix AI features for gaming, including Esports Mode, Network Acceleration, ZoneTouch Master, and AI Magic

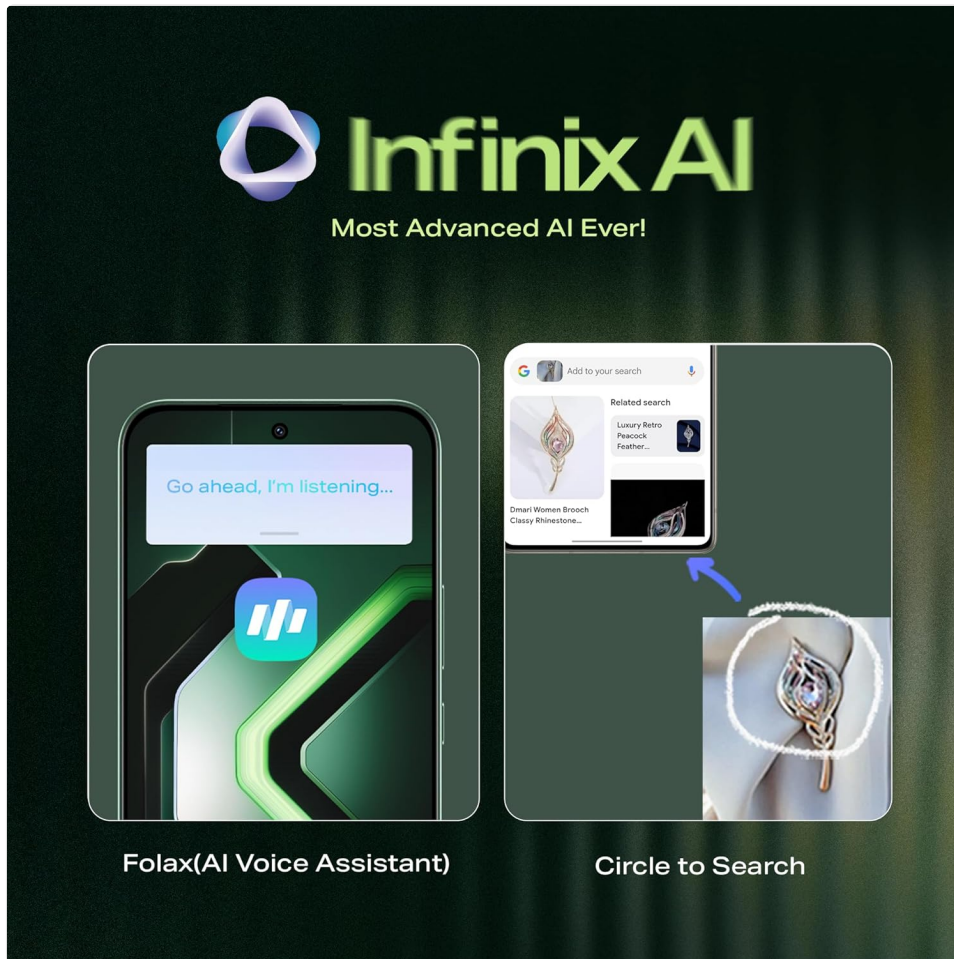
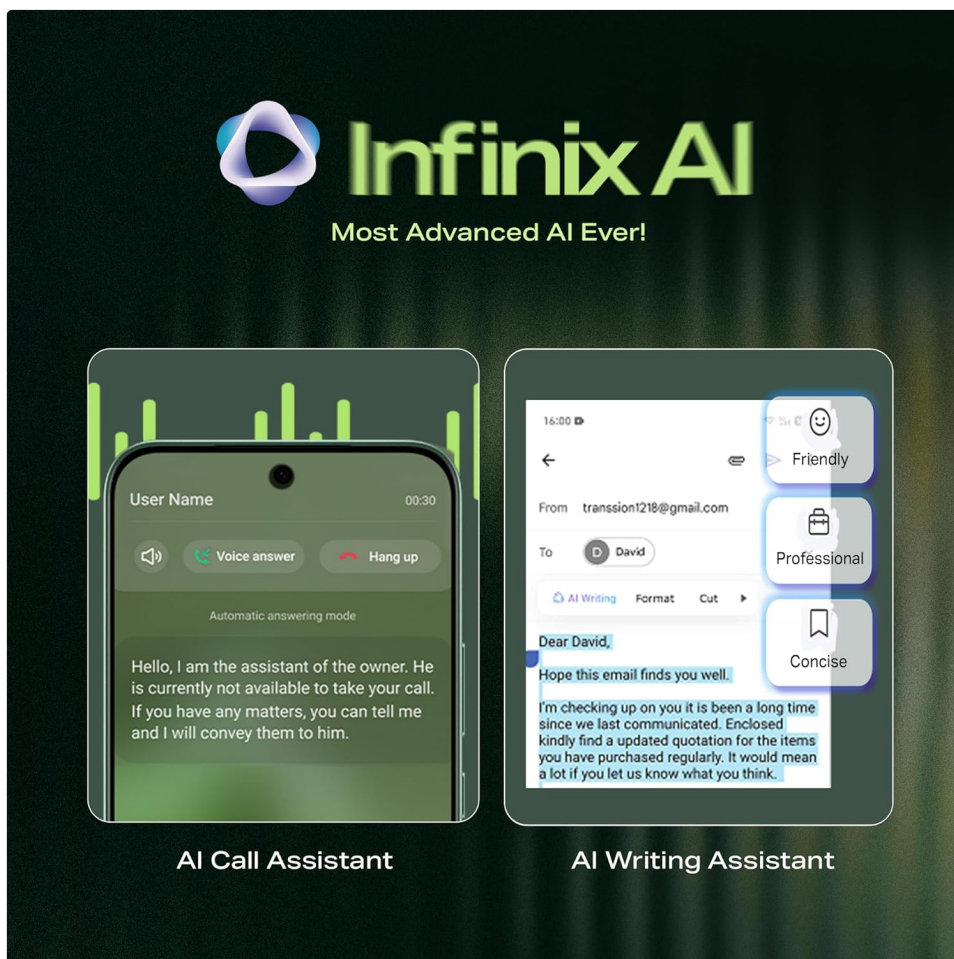


Figure 5.10: Demonstration of Folax AI Voice Assistant and Circle to Search functionality.



5.5. Connectivity

The device supports 5G cellular technology for high-speed network connectivity. It also features UltraLink, a walkie-talkie function that allows calls without network coverage, exclusively supported on Infinix-to-Infinix smartphones.

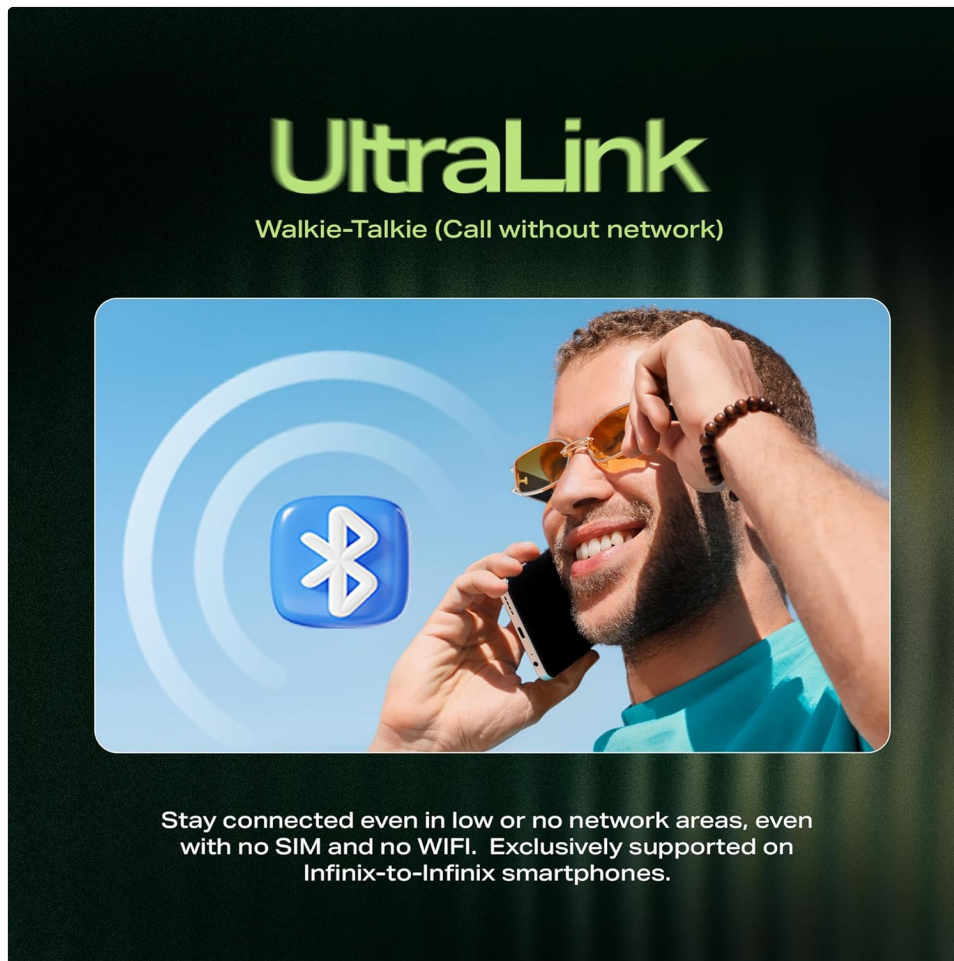


Figure 5.12: Illustration of the UltraLink feature, enabling communication without network or Wi-Fi, exclusively between Infinix smartphones.

5.6. Battery and Charging

The Infinix GT 30 5G+ is powered by a 5500mAh battery. It supports Bypass Charging, which allows the device to draw power directly from the charger during gaming, reducing battery degradation and heat. It also supports Reverse Wired Charging.

The Endurance Starts With You.

Bypass Charging

Reverse Wired Charging

10+ Hours of BGMI* **20+ Hours** of Youtube* **12+ Hours** of Google Maps*

*T&C apply

The image is a promotional graphic for a smartphone. At the top, the headline 'The Endurance Starts With You.' is written in a large, glowing green font. Below the headline is a smartphone shown from a three-quarter perspective, with its screen displaying a futuristic, blue-tinted interface with various data points and charts. A blue USB-C cable is plugged into the bottom of the phone. Below the phone, there are two green, pill-shaped callouts. The left one is labeled 'Bypass Charging' and is associated with '10+ Hours of BGMI*'. The right one is labeled 'Reverse Wired Charging' and is associated with '20+ Hours of Youtube*' and '12+ Hours of Google Maps*'. In the bottom right corner, there is a small white text that reads '*T&C apply'.

Figure 5.13: Information on battery endurance and charging features like Bypass Charging and Reverse Wired Charging.

5.7. Operating System

The smartphone runs on XOS 15, which is based on Android 15. XOS 15 offers a customizable, clean, and secure user experience, with features like Dynamic Bar, Floating Windows, Split-screen Apps, Smart Panel, and Outdoor Booster. It is designed to receive 2 major OS upgrades and 3 years of security patches.



Figure 5.14: Screenshots showcasing XOS 15 interface, special functions, personalized aesthetic, and AI-powered assistants.

6. MAINTENANCE

6.1. General Care

- Keep the device clean using a soft, dry cloth. Avoid abrasive materials or harsh chemicals.
- Protect the screen with a screen protector and use the provided phone case to prevent scratches and damage.
- Avoid exposing the device to extreme temperatures, direct sunlight, or high humidity.

6.2. Water and Dust Resistance

The Infinix GT 30 5G+ features IP64 water and dust resistance. This rating indicates protection against dust ingress and splashing water from any direction. It is not designed for submersion in water. Avoid intentional exposure to water or dust to prevent damage.



Figure 6.1: Visual highlighting IP64 Water & Dust Resistance and Dual Speakers with Hi-Res Audio.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Infinix GT 30 5G+.

Issue	Possible Cause	Solution
Device does not power on	Low battery or software issue.	Charge the device for at least 30 minutes. If it still doesn't turn on, perform a force restart by holding the Power button for 10-15 seconds.
Screen is unresponsive	Temporary software glitch or display issue.	Restart the device. If the issue persists, consider a factory reset (backup data first) or contact support.
LED lights on the back are not changing color	The LED lights on the Cyber Mecha design are primarily white and are customizable for specific scenarios (e.g., charging, music, notifications) but not for color changes.	This is expected behavior. The lights are designed to be white and respond to specific system events, not to offer a full RGB color palette.
Poor network connectivity (5G)	Weak signal, incorrect SIM settings, or network provider issue.	Check your location for 5G coverage. Ensure SIM card is correctly inserted. Go to Settings > Network & internet > SIMs and verify preferred network type is 5G. Contact your network provider if issues persist.

Issue	Possible Cause	Solution
Battery drains quickly	Background apps, high screen brightness, or intensive usage.	Close unused apps, reduce screen brightness, enable battery saver mode, or check battery usage in settings to identify power-hungry apps.

8. SPECIFICATIONS

Detailed technical specifications for the Infinix GT 30 5G+ smartphone.

Feature	Detail
Brand	Infinix
Operating System	Android 15 XOS 15 (Based on Android 15)
RAM	8 GB
Memory Storage Capacity	128 GB
Colour	Pulse Green
SIM Card Slot Count	Dual SIM
Connector Type	USB Type C
Form Factor	Bar
Water Resistance Level	IP64 (Not Water Resistant for submersion)
Product Features	Always On Display, Built-In GPS, Dual SIM, Fast Charging Support, Mobile Hotspot Capability
Rear Facing Camera Photo Sensor Resolution	64 MP (Dual Camera with 8MP Ultra-wide)
Shooting Modes	Film, Video, AI Cam, Portrait, Super Night, AR Shot, Short Video, Pro, Slow Motion, Dual Video, Panorama, Super Macro, Documents, Timelapse, Sky Shop
Number of Rear Facing Cameras	2
Number of Front Cameras	1 (13MP Selfie)
Battery Power	5500 mAh
Weight	187 Grams
Item Dimensions	16.4 x 7.6 x 0.8 Centimeters
Video Capture Resolution	3840 x 2160 (4K)
Gaming Frame Rate (BGMI)	90 FPS

Feature	Detail
GPS Geotagging Functionality	True
Display Type	AMOLED
Display Refresh Rate	144 Hz
Maximum Display Resolution	2700 x 1560 (1.5K)
Wireless Provider	Unlocked for All Carriers
Cellular Technology	5G
Network Connectivity Technology	5G
Specific Uses For Product	Business, Entertainment, Photography

9. WARRANTY AND SUPPORT

9.1. Warranty Information

The Infinix GT 30 5G+ comes with a **1 Year Warranty on the Handset** and **6 Months Warranty on Accessories** from the date of purchase.

9.2. Manufacturer Contact

For support, service, or warranty claims, please contact the manufacturer:

Manufacturer: PADGET ELECTRONICS PRIVATE LIMITED

Address: PLOT NO D-199, Sector-63, Noida, Gautam Buddha Nagar, Uttar Pradesh- 201301

Please refer to the official Infinix website or your purchase documentation for the most up-to-date contact information and support resources.

Infinix

The People's Choice

#1

Top Ranked in
Service Quality



20mn+

Happy Consumers



70+

Countries Global
Presence

4th



Largest Phone
Maker in the World

2nd

Largest Service
Network in India



1300+
Service Centers

1000+
Towns



Figure 9.1: Overview of Infinix's global presence, service quality, and service network in India.