

TECLAST P30T

TECLAST P30T Android Tablet User Manual

Comprehensive guide for your TECLAST Android 14 Tablet with Keyboard, Mouse, Case, and Stylus.

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1. INTRODUCTION

This user manual provides detailed instructions for setting up, operating, and maintaining your TECLAST Android Tablet. This versatile 2-in-1 device combines the functionality of a tablet with the convenience of a laptop, featuring a 10-inch Android 14 operating system, 10GB RAM, 128GB ROM (expandable up to 1TB), Wi-Fi 6, Bluetooth 5.4, and a 6000mAh battery. It comes complete with a keyboard, mouse, case, and stylus, making it ideal for both productivity and entertainment.



Image: The TECLAST Android Tablet shown with its accompanying keyboard, mouse, case, and stylus, highlighting its comprehensive accessory package.

## 2. WHAT'S IN THE BOX

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Your TECLAST P30T package includes the following items:

- 1x P30T Tablet
- 1x Case
- 1x Bluetooth Keyboard
- 1x Wireless Mouse
- 1x Headphone
- 1x Touch Pen
- 1x OTG adapter
- 1x Tablet Stand
- 1x TF Card pin
- 1x Type-C cable

- 1x User Manual

# TECLAST P30T Set Contents



P30T Case



Bluetooth keyboard



Protective Film  
Camera Protection Film



Wireless Mouse



Stylus Pen



3.5mm Headphones



Tablet Stand



Charging Kit



OTG Interface

Image: A visual representation of all items included in the TECLAST P30T tablet package, such as the tablet, keyboard, mouse, stylus, case, and various cables.

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Video: An unboxing and overview of the TECLAST P30T tablet package, showcasing the tablet, case, keyboard, mouse, and stylus.

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Video: A detailed look at additional accessories included with the P30T tablet, such as headphones, a tablet stand, and a camera cover.

## 3. PRODUCT OVERVIEW

The TECLAST P30T tablet is designed for a seamless user experience, combining powerful performance with a sleek design.



### 3.1. Design and Display

The tablet features a 10.1-inch IPS incell TDDI display with a 1280x800 pixel resolution, offering a wide field of view and vibrant colors. Its narrow 6mm frame and lightweight design (440g) make it comfortable to hold and portable. The metal body with straight edges provides a durable and elegant finish.

#### Display More Bright Ideas

Experience the brilliance of our 10.1-inch IPS screen with wide viewing angles and 1280x800 high-definition resolution. Achieve a perfect balance between screen fineness and power consumption for longer viewing sessions. With Teclast T-Colour technology, enjoy vivid colors and enhanced display details, immersing yourself in realistic and awe-inspiring audio-visual entertainment.

**10.1-inch**  
IPS Display

**TDDI**  
Fully Laminated

**IncCell**  
Technology

**1280x800**  
Resolution

**300nit**  
Brightness

**Max 120Hz**  
Touch Sampling Rate



#### More Fun For Watching

Dive into movie magic with the Teclast P30T's expansive 10.1-inch screen, where every scene unfolds with clarity and brilliance, immersing you in a world of immersive viewing pleasure.

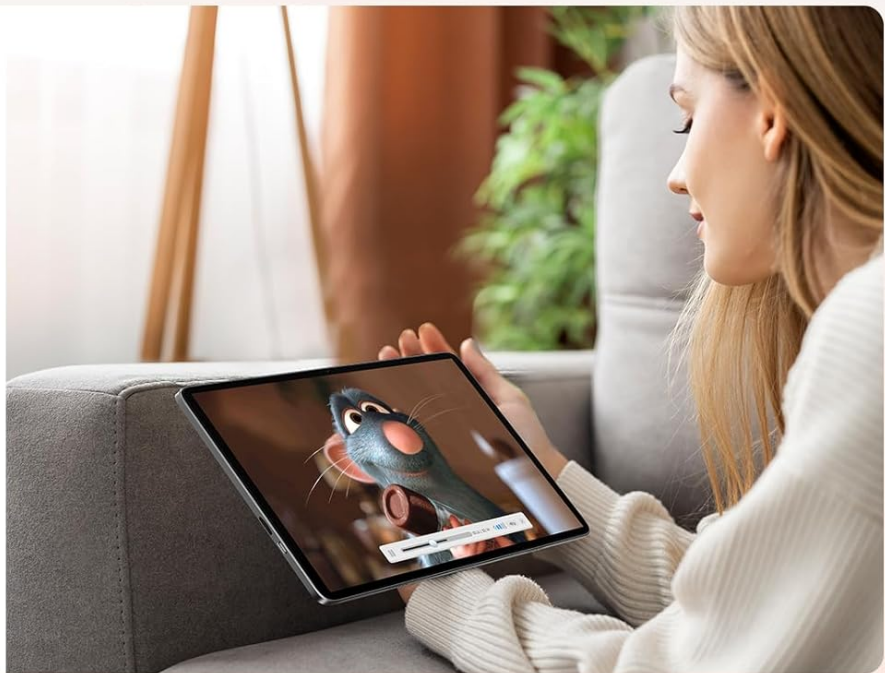


Image: Highlights of the TECLAST P30T's 10.1-inch IPS incell TDDI display, including its 1280x800 resolution and 300nit brightness.

# Experience More Smooth Touch

Discover the Teclast P30T: A fusion of innovation and elegance. With its durable metal body, this 10.1-inch tablet features a sleek 8mm bezel and weighs in at only 440g.

Step into the next era with its subtle space grey hue, complemented by straight edges, make it even more comfortable to hold in your hand.

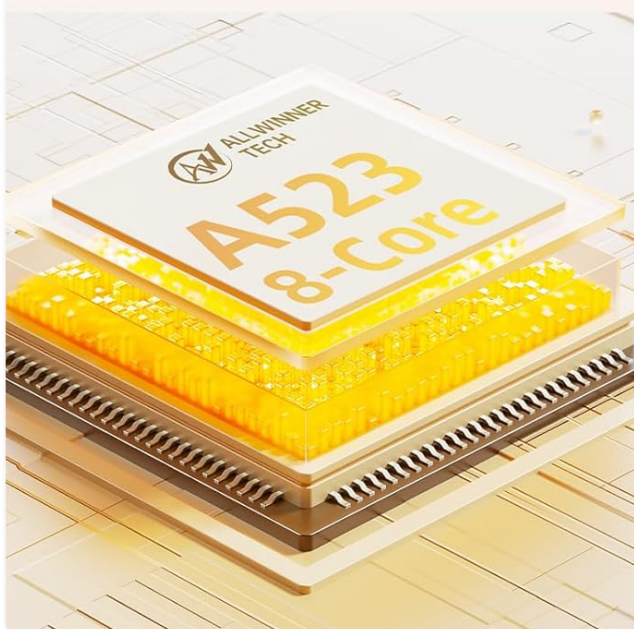


**7.8mm**  
Screen Frame

**440g**  
Thin and Portable

**Space Gray**  
Durable materials

**Straight Edge**  
Metal body



## Play More Powerful Games

The Allwinner A523 boasts an octa-core A55 design, doubling performance compared to quad-core counterparts and offering AI capabilities six times greater than the A53. Complementing this is the Mali-G57, ARM's advanced mid-range graphics processor based on Valhall architecture, delivering up to 60% more power than its predecessor, ensuring seamless gaming and smooth tablet usage.

**Octa-core**  
Allwinner A523

**1.8GHz**  
A55x8

**6x improvement**  
AI computing performance

**Mali-G57**  
Image processor

**Valhall Architecture**  
Support AR&VR application

Image: Illustrates the slim 7.8mm profile and lightweight 440g design of the TECLAST P30T, emphasizing its portability and durable metal body.

### 3.2. Performance and Storage

Powered by a 1.8 GHz quad-core processor, the tablet ensures smooth web browsing and application execution. It comes with 10GB RAM (4GB physical + 6GB virtual RAM) and 128GB ROM, expandable up to 1TB via Micro SD card, providing ample space for your files and applications.



## Hold More, Enjoy More

Discover a better efficiency with the Teclast P30T. It boasts 4GB of high-speed LPDDR4X RAM and provides a generous virtual memory expansion up to an additional 6GB, for a maximum 10GB RAM. It supports up to 1TB Micro SD card capacity expansion, delivering a storage solution that effortlessly keeps pace with your needs.



**Max 10 GB\***

4GB+6GB Expansion



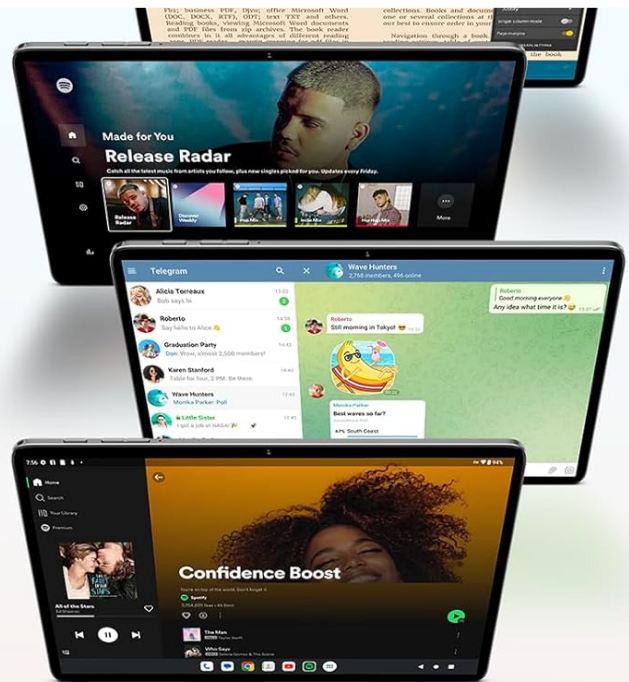
**128GB**

Fast storage



**Micro SD**

Max 1TB



## Android 14, Make your tablet more you

With Android 14, you can tailor your apps and media player with more options for colors, themes, and language, adding a personal touch to match your individual style.

Get new spotlight on security and privacy. Take command of your privacy with more efficient apps' data permissions, harder 6-digit unlock password settings, and more other personal data setting.



**Android 14**  
Made for you™



**Parallel View**  
Optimized landscape experience



**Taskbar**  
Convenient multitasking



**Privacy & Security**  
Manage permissions



**Parental Control**  
Control screen time



Image: Details the TECLAST P30T's memory capabilities, including 10GB RAM (4GB + 6GB expansion) and 128GB fast storage, expandable up to 1TB with Micro SD.

### 3.3. Connectivity and Battery

The tablet supports rapid Wi-Fi 6 (dual-band 2.4G/5G) for fast and stable network speeds, and Bluetooth 5.4 for high-fidelity connectivity with peripheral devices. A 6000mAh battery provides extended usage, with convenient Type-C charging. It also features dual speakers for realistic sound and an independent 3.5mm headphone jack.

## Immerse More Epic Audio



**Stereo Sound**  
PureSound Audio



**Digital Amplifier Chip**  
Pure Sound Quality



## Connect Faster Wi-Fi 6



**Dual-band Wi-Fi 6**  
2.4G+5G



**BT 5.4**  
Support AAC & LDAC



## 6000mAh Enduring Battery



**6000 mAh**  
Large battery



**Type-C**  
Convenient charging



## Capture More Wonderful Moments



**Rear 5MP**  
Auto Focus



**Front 2MP**  
HD Video Call



**Flash light**  
Low Light Capture



Image: Showcases the TECLAST P30T's features including dual-band Wi-Fi 6, Bluetooth 5.4, 6000mAh battery with Type-C charging, and dual cameras (5MP rear, 2MP front).

### 3.4. Cameras

Equipped with dual cameras: a 5 MP rear camera and a 2 MP front camera, suitable for capturing photos and video calls.

# Clarity, Simple, Beautiful.

Android 14 | TDDI Fully Laminated | A523 Octa-core CPU | Thin & Light

P30T 10.1"



Incell Fully Laminated



Straight Edges

Space Grey

Digital Amplifier



5MP AI Dual Camera



Max 10GB  
4GB+6GB RAM  
Expansion



128GB  
Storage



6000mAh



Wi-Fi 6

Image: A summary of the TECLAST P30T's key features, including its 10.1-inch IPS display, Space Grey design, digital amplifier, Android 14, 5MP AI Dual Camera, Max 10GB RAM, 128GB Storage, 6000mAh battery, and Wi-Fi 6.

## 4. SETUP

### 4.1. Initial Charging and Power On

Before first use, fully charge your tablet using the provided Type-C cable and charger. Once charged, press and hold the power button located on the side of the tablet to turn it on.

### 4.2. Initial Android 14 Setup

Follow the on-screen prompts to complete the initial setup of your Android 14 tablet. This includes selecting your language, connecting to a Wi-Fi network, and signing in with your Google account. The tablet has passed GMS certification, allowing full access to the Google Play Store.



## 4.3. Connecting Accessories

Your TECLAST P30T comes with several accessories to enhance your experience. Follow these steps to connect them:

### 4.3.1. Bluetooth Keyboard Connection

To connect the Bluetooth keyboard:

1. Turn on the keyboard using the power switch.
2. Press the "Connect" button on the keyboard to enter pairing mode.
3. On your tablet, go to **Settings > Connected devices > Pair new device**.
4. Select "TECLAST K10" from the list of available devices and confirm pairing.

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Video: Demonstrates the process of connecting the Bluetooth keyboard to the TECLAST Android 14 tablet, including turning on the keyboard and pairing it via tablet settings.

### 4.3.2. Wireless Mouse Connection

The wireless mouse can be connected via Bluetooth or using the OTG adapter:

- **Via Bluetooth:** Turn on the mouse and put it into Bluetooth pairing mode. On your tablet, go to **Settings > Connected devices > Pair new device** and select the mouse from the list.
- **Via OTG Adapter:** Insert the wireless mouse's USB receiver into the OTG adapter, then plug the adapter into the tablet's Type-C port.

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Video: Shows how to connect the wireless mouse to the tablet, demonstrating both Bluetooth pairing and connection via the OTG adapter.

### 4.3.3. Stylus Usage

The included stylus can be used for precise navigation, drawing, and writing on the tablet screen. Simply touch the stylus to the screen to interact with the interface.

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Video: Illustrates the use of the stylus for navigating the tablet's interface and interacting with applications.

## 5. OPERATING INSTRUCTIONS

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### 5.1. Android 14 Features

Your tablet runs on Android 14, offering enhanced accessibility, user protection, and customization options. Enjoy features like parallel windows for multitasking and conference noise reduction mode for improved communication.

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Video: A demonstration of the TECLAST P30T tablet running Android 14, highlighting its user interface and multitasking capabilities with the keyboard and case.

### 5.2. RAM Extension Setting

The tablet supports RAM extension, allowing you to expand the 4GB physical RAM with an additional 6GB virtual RAM for a total of 10GB. To adjust this setting:

1. Go to **Settings**.
2. Navigate to **About tablet**.

- 3. Find the **RAM** or **Memory Extension** option.
- 4. Select your desired RAM extension size.

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Video: A guide on how to access and adjust the RAM extension settings on the TECLAST P30T tablet to maximize its performance.

5.3. Media Consumption

The 10.1-inch IPS display and dual speakers provide an immersive viewing and listening experience. The tablet supports Widevine L1, enabling high-quality video streaming from platforms like Amazon Prime, Disney+, and Hulu (Netflix HD playback is not supported). You can also wirelessly project content to a larger TV.

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Video: A brief demonstration of the TECLAST P30T tablet's display quality and suitability for media consumption.

6. MAINTENANCE

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and body of the tablet. Avoid abrasive materials or harsh chemicals.
- **Software Updates:** Regularly check for system updates in **Settings > System > System update** to ensure optimal performance and security.
- **Battery Care:** To prolong battery life, avoid extreme temperatures and do not let the battery completely drain frequently.
- **Storage Management:** Periodically clear unnecessary files and apps to maintain sufficient storage space and tablet speed.

7. TROUBLESHOOTING

If you encounter issues with your TECLAST P30T tablet, try the following common solutions:

- **Tablet not turning on:** Ensure the tablet is charged. Connect it to the charger and wait a few minutes before attempting to power it on again.
- **Slow performance:** Close unused applications, clear cache, or restart the tablet. Consider utilizing the RAM extension feature if not already enabled.
- **Wi-Fi/Bluetooth connectivity issues:** Toggle Wi-Fi/Bluetooth off and on. Restart your router or the tablet. Ensure you are within range of the network/device.
- **Accessories not connecting:** Ensure the accessory is charged (if applicable) and in pairing mode. Check the tablet's Bluetooth settings to ensure it's discoverable and paired correctly. For the wireless mouse, ensure the USB receiver is properly inserted via the OTG adapter.
- **Screen unresponsiveness:** Restart the tablet. If the issue persists, perform a factory reset (backup data first).

For more complex issues, please refer to the Warranty & Support section for contact information.

8. SPECIFICATIONS

Feature	Detail
Brand	TECLAST

Feature	Detail
Model Name	P30T kit
Operating System	Android 14
Screen Size	10.1 Inches
Screen Resolution	1280 x 800 pixels
Processor	1.8 GHz Quad-core (Allwinner A523)
RAM	10GB (4GB + 6GB virtual RAM)
Flash Memory Size	128 GB
Expandable Storage	Up to 1TB (Micro SD)
Wireless Type	802.11ax (Wi-Fi 6), 802.11b, 802.11a, 802.11ac, 802.11g
Bluetooth	Bluetooth 5.4
Battery Life (Average)	9 Hours
Battery Capacity	6000mAh
Rear Webcam Resolution	5 MP
Front Webcam Resolution	2 MP
Item Weight	15.7 ounces (approx. 445g)
Product Dimensions	9.5 x 6.3 x 0.31 inches (approx. 24.1 x 16 x 0.79 cm)
Color	Gray

## 9. WARRANTY AND SUPPORT

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TECLAST is committed to providing high-quality, user-friendly digital products. If you experience any issues with your product, please do not hesitate to contact us.

- **Customer Service:** Most questions will be answered within 24 hours, ensuring a good experience with our products.
- **Online Resources:** Visit the official TECLAST website or Amazon store page for additional support, FAQs, and product information.
- **Warranty:** Please refer to the warranty card included in your product package for specific warranty terms and conditions.

For direct support, you can send a message to the Teclast Brand Store via the Amazon platform.



