DOOGEE DOOGEE T20MINI Tablet

DOOGEE T20 Mini Tablet User Manual

Model: DOOGEE T20 Mini | Brand: DOOGEE

1. INTRODUCTION

This user manual provides essential information for the safe and efficient operation of your DOOGEE T20 Mini Tablet. Please read this manual thoroughly before using the device and retain it for future reference. It covers setup, operation, maintenance, and troubleshooting to ensure you get the most out of your tablet.

2. WHAT'S IN THE BOX

Upon unboxing your DOOGEE T20 Mini Tablet, please verify that all the following items are included:

- DOOGEE T20 Mini Tablet
- Power adapter
- USB cable
- User Manual
- Card removal needle

Image: The complete package contents of the DOOGEE T20 Mini Tablet.

3. PRODUCT OVERVIEW

The DOOGEE T20 Mini is an 8-inch Android 13 tablet designed for portability and performance. It features an Octa-Core processor, 9GB (4+5GB) RAM, 128GB ROM expandable up to 1TB, and a 5060mAh battery.

3.1 Physical Components

Dual speakers with smart PA

Image: Detailed diagram illustrating the physical features and port locations of the tablet.

- **Rear Camera:** Located on the back of the tablet.
- **Front Camera:** Positioned on the front bezel for video calls and selfies.
- **Micro-TF Slot:** For inserting a MicroSD card to expand storage.
- **Headphone Jack:** 3.5mm port for audio output.
- **Volume Button:** Adjusts the audio volume.
- **Power Button:** Turns the tablet on/off and locks/unlocks the screen.
- **Speakers:** Dual speakers for audio output.
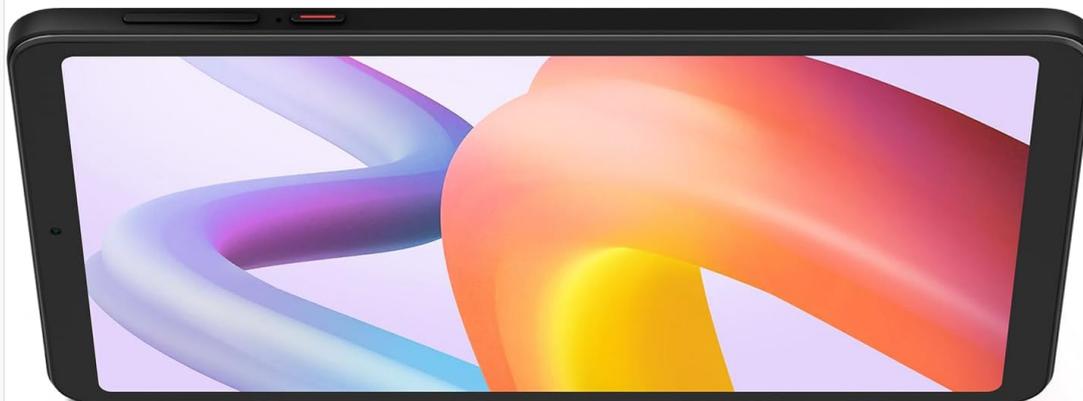- **Type-C Port:** For charging and data transfer.

3.2 Key Features

- **Display:** 8.4-inch FHD+ (1920x1080) display with Widevine L1 support for high-quality streaming.

Pantalla Full HD de 8,4 pulgadas

Gran Experiencia Visual

a pantalla de 8,4 pulgadas tiene una resolución de 1200x1920 píxeles,
lo que proporciona una calidad de imagen nítida y colores vibrantes.

8.4	1920*1200		84%
8,4 pulgadas	**1920×1200**	**16:10**	**84%**
Tamaño de la Pantalla	Resolución	Relación de Aspecto	Formato de Pantalla

Image: Visual representation of the tablet's 8.4-inch Full HD display capabilities.

Soporte Widevine L1

Compatible con Google Widevine L1,
no solo puedes escuchar un sonido más realista,
sino también ver vídeos con una resolución superior a 1080P

Image: The tablet supports Widevine L1 for enhanced video streaming quality.

- **Performance:** Powered by a powerful Octa-Core processor with 9GB (4GB physical + 5GB virtual) RAM and 128GB internal storage, expandable up to 1TB via MicroSD card.

Pequeño pero Poderoso

9 GB
RAM (4GB + 5GB virtual)

128 GB
Almacenamiento de 128 GB

1TB
Ampliable hasta

5060mAh
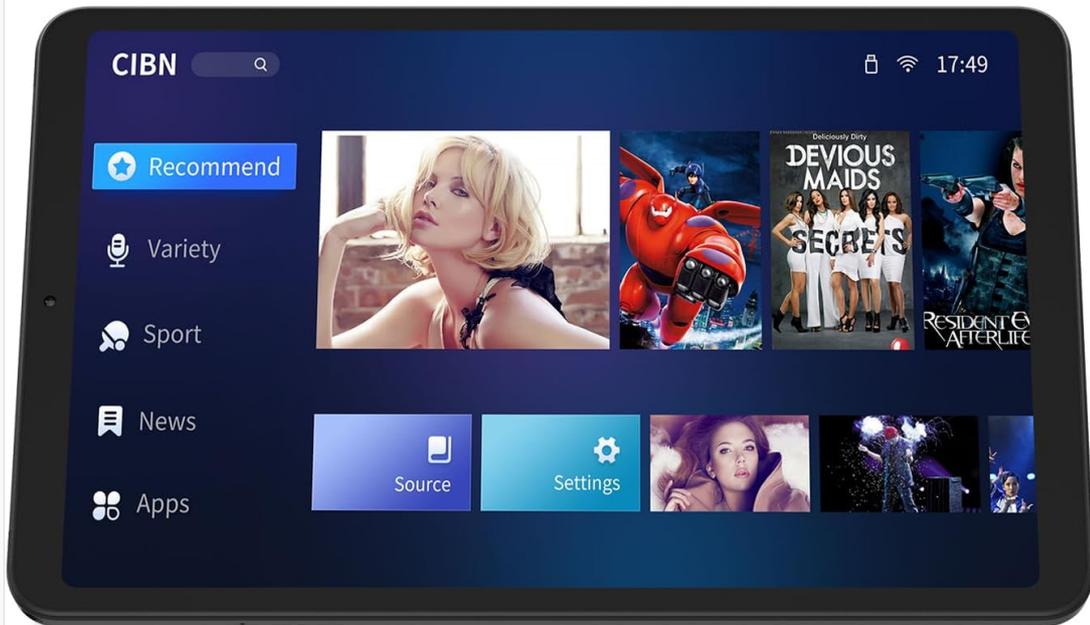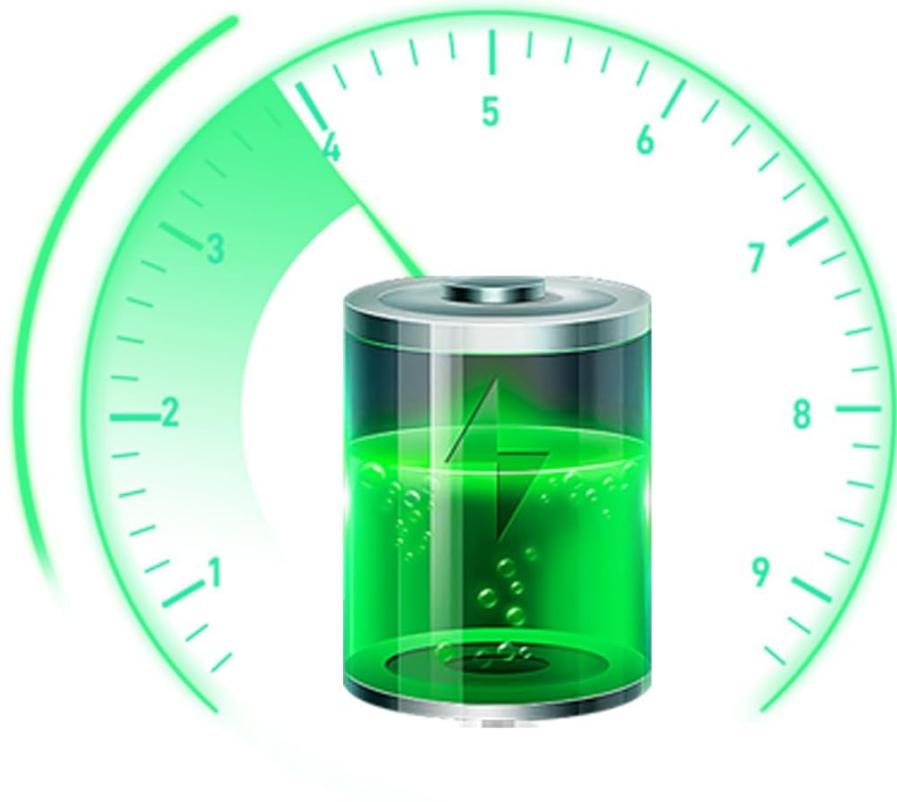Equipada con una batería de
5060 mAh de capacidad

Image: Overview of the tablet's memory, storage, and battery specifications.

- **Battery:** Equipped with a 5060mAh large capacity battery for extended usage.

Batería de Gran Capacidad

Se puede utilizar durante mucho tiempo para ver películas, dramas, música, etc.

5060mAh   **Carga tipo C 5V2A**

Image: Visual representation of the tablet's battery life and charging type.

- **Cameras:** Features a 13MP rear camera and a 5MP front camera.
- **Connectivity:** Supports Dual SIM 4G, Wi-Fi 2.4G/5G, and Bluetooth 5.0.
- **Audio:** Dual stereo speakers with smart PA for enhanced sound.
- **Operating System:** Runs on Android 13, offering a smooth and secure user experience.

El último sistema Android 13

Buen rendimiento y experiencia de funcionamiento fluido.

Certificación GMS

mejora del rendimiento

Controles parentale

La última interfaz de usuario
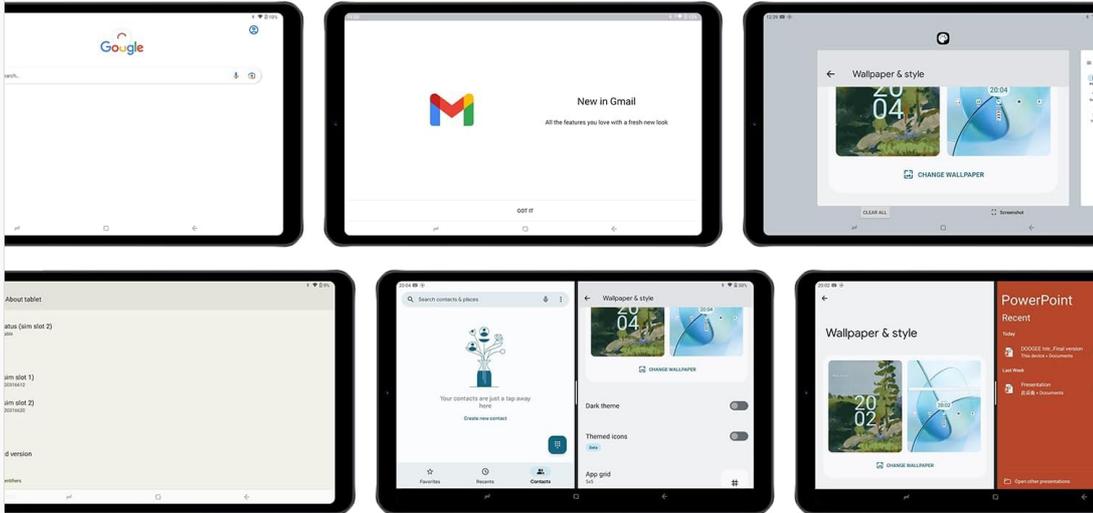
Protección de datos más fiable

Image: Key features and interface elements of the Android 13 operating system.

- **Portability:** Slim and lightweight design (7.4mm thin, 330g weight) for easy carrying.

Aspecto Delgado y Simple
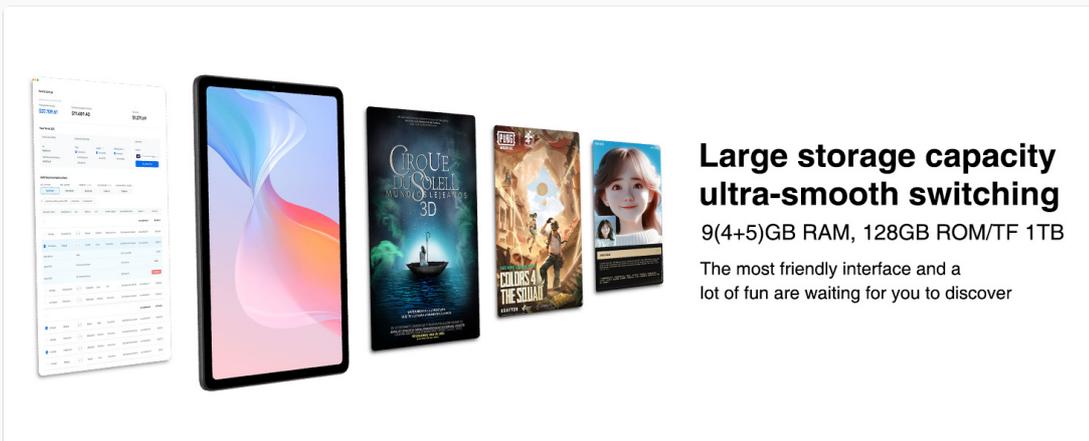
84%

Tamaño: 8,4 pulgadas Peso: 330 gramos Grosor: 7,4 mm

Image: The tablet's thin and light design for enhanced portability.

- **Eye Protection:** Passed German TUV blue light certification, reducing harmful blue light by 58%.

Large storage capacity ultra-smooth switching

9(4+5)GB RAM, 128GB ROM/TF 1TB

The most friendly interface and a lot of fun are waiting for you to discover

Image: The tablet's display is certified for reduced blue light emission, promoting eye comfort.

- **Face Unlock:** Provides secure and convenient access to the device.

3.3 Official Product Video

Your browser does not support the video tag.

Video: An official product video showcasing the DOOGEE T20 Mini Tablet's features, including its portability, display, sound, and accessory compatibility.

4. SETUP

4.1 Initial Charging

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

4.2 Powering On/Off

- **To Power On:** Press and hold the Power button until the DOOGEE logo appears on the screen.
- **To Power Off:** Press and hold the Power button until a power-off menu appears. Select 'Power off' and confirm.
- **To Restart:** From the power-off menu, select 'Restart'.

4.3 Initial Setup Wizard

The first time you power on the tablet, you will be guided through an initial setup wizard. Follow the on-screen prompts to:

- Select your language.
- Connect to a Wi-Fi network.
- Set up your Google account (optional, but recommended for app downloads).
- Configure date and time.
- Set up screen lock (PIN, pattern, password, or Face Unlock).

4.4 Inserting SIM Card and MicroSD Card

The DOOGEE T20 Mini supports dual 4G SIM cards and a MicroSD card for expanded storage. Use the provided card removal needle to open the SIM/MicroSD tray.

1. Locate the SIM/MicroSD tray on the side of the tablet (refer to the Product Overview diagram).
2. Insert the card removal needle into the small hole next to the tray and gently push until the tray ejects.
3. Place your 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 tablet until it clicks into place.

5. OPERATING

5.1 Basic Navigation

The tablet uses touch gestures for navigation:

- **Tap:** To select an item or open an app.
- **Swipe:** To scroll through pages or menus.
- **Pinch:** To zoom in or out on images or web pages.
- **Long Press:** To access contextual menus or move icons.

5.2 Connecting to Wi-Fi

1. Go to **Settings** > **Network & internet** > **Wi-Fi**.
2. Toggle Wi-Fi **On**.
3. Select your desired Wi-Fi network from the list.
4. Enter the password if prompted and tap**Connect**.

5.3 Using Cameras

The tablet has a 13MP rear camera and a 5MP front camera. Open the Camera app to capture photos and videos. You can switch between front and rear cameras within the app.

5.4 Face Unlock

To set up Face Unlock:

1. Go to **Settings** > **Security & privacy** > **Device unlock** > **Face unlock**.
2. Follow the on-screen instructions to register your face. Ensure you are in a well-lit area.

5.5 Audio Settings

Adjust volume using the physical volume buttons or through**Settings** > **Sound & vibration**. The tablet features dual stereo speakers for an immersive audio experience.

5.6 Bluetooth Pairing

1. Go to **Settings** > **Connected devices** > **Connection preferences** > **Bluetooth**.
2. Toggle Bluetooth **On**.
3. Select 'Pair new device' and choose your Bluetooth device from the list.
4. Follow any on-screen prompts to complete pairing.

5.7 Google Play Store

Access the Google Play Store app to download and install a wide variety of applications, games, movies, and books. A Google account is required to use the Play Store.

5.8 Stylus and Keyboard Usage

The DOOGEE T20 Mini supports a 1024-level capacitive pressure stylus for precise input and a Bluetooth keyboard for enhanced productivity. Pair these accessories via Bluetooth settings as described above.

6. MAINTENANCE

6.1 Cleaning the Device

Use a soft, lint-free cloth to clean the tablet's screen and body. Avoid using abrasive cleaners, solvents, or aerosol sprays, as they may damage the surface.

6.2 Battery Care

- Avoid exposing the tablet to extreme temperatures.
- Do not allow the battery to fully discharge frequently.
- Use only the original or certified charger and cable.

6.3 Software Updates

Regularly check for software updates to ensure your tablet has the latest features, security patches,

and performance improvements. Go to **Settings** > **System** > **System update**.

6.4 Storage Management

To optimize performance, regularly manage your tablet's storage. Delete unnecessary files, uninstall unused apps, and move large media files to a MicroSD card or cloud storage. Go to **Settings** > **Storage** to view and manage storage usage.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your DOOGEE T20 Mini Tablet.

7.1 Common Issues and Solutions

Issue	Possible Solution
Tablet won't turn on	Ensure the battery is charged. Press and hold the Power button for 10-15 seconds to force a restart.
Apps are crashing or freezing	Clear the app's cache (Settings > Apps > [App Name] > Storage > Clear cache). Update the app or reinstall it.
Wi-Fi connection issues	Restart the tablet and your Wi-Fi router. Forget the network and reconnect.
Slow performance	Close unused apps. Clear cache and data. Free up storage space. Restart the tablet.

7.2 Factory Reset

If issues persist, you may need to perform a factory reset.**Warning:** This will erase all data on your tablet. Back up important data before proceeding.

1. Go to **Settings** > **System** > **Reset options**.
2. Select **Erase all data (factory reset)**.
3. Confirm your decision and enter your PIN/pattern if prompted.
4. The tablet will restart and begin the reset process.

8. SPECIFICATIONS

Key technical specifications for the DOOGEE T20 Mini Tablet:

Feature	Detail
Standing screen display size	8 Inches
Screen Resolution	1920 x 1080
Max Screen Resolution	1920x1080
Processor	Octa Core (MediaTek)

Feature	Detail
RAM	9 GB (4+5GB)
Flash Memory Size	128 GB (Expandable to 1TB)
Wireless Type	802.11n (Wi-Fi 2.4G/5G)
Average Battery Life (in hours)	12 Hours (5060mAh)
Operating System	Android 13
Item Weight	1.46 pounds
Product Dimensions	7.97 x 4.95 x 0.3 inches
Rear Webcam Resolution	13 MP
Front Camera Resolution	5 MP

9. WARRANTY AND SUPPORT

For detailed warranty information and technical support, please refer to the official DOOGEE website or the documentation included with your product. You can also find additional resources and FAQs by visiting the following link:

DOOGEE Official Manuals and Support

Please keep your purchase receipt as proof of purchase for warranty claims.