

DOOGEE S41T

DOOGEE S41T Rugged Smartphone

USER MANUAL

1. Introduction

The DOOGEE S41T is a rugged smartphone designed for durability and performance in challenging environments. It features a large 6300mAh battery, 8GB RAM, 64GB internal storage (expandable), a 13MP AI triple camera, and runs on Android 13. This device is certified with IP68/IP69K and MIL-STD-810H standards for water, dust, and drop resistance.



Image: Front and back view of the DOOGEE S41T Rugged Smartphone, highlighting its robust design and camera module.

2. Package Contents

Verify that your package contains the following items:

- DOOGEE S41T Smartphone
- Power Adapter
- USB Cable
- SIM Ejector Tool
- User Manual (this document)
- Warranty Card

3. Device Overview

Familiarize yourself with the physical components of your DOOGEE S41T smartphone.

DOOGEE S41T Rugged Smartphone



8GB RAM
64GB ROM



Spreadtrum
T606 Octa Core



6300mAh
Large Battery



13MP

AI Triple camera



8MP

Front Camera



5.5" IPS HD+ Display



Image: Overview of the DOOGEE S41T's key features, including 8GB RAM, 64GB ROM, Spreadtrum T606 Octa Core processor, 6300mAh battery, 13MP AI triple camera, 8MP front camera, and 5.5-inch IPS HD+ display.

- **Front Camera:** Located at the top center of the display.
- **Display:** 5.5-inch IPS HD+ touchscreen.
- **Volume Buttons:** On the side, for adjusting audio levels.
- **Power Button:** On the side, for turning the device on/off and screen lock/unlock.
- **USB-C Port:** At the bottom, for charging and data transfer.
- **Speaker:** Located at the bottom.
- **Microphone:** Located at the bottom.
- **Rear Cameras:** 13MP AI Triple Camera system on the back.
- **Flashlight:** Integrated with the rear camera module.
- **SIM/MicroSD Card Slot:** On the side, for inserting SIM cards and expandable storage.

4. Setup

4.1 SIM Card and MicroSD Card Installation

The DOOGEE S41T supports dual Nano SIM cards or one Nano SIM card and one MicroSD card for expanded storage up to 1TB.

1. Locate the SIM card tray on the side of the phone.
2. Insert the SIM ejector tool into the small hole next to the tray to open it.
3. Carefully pull out the tray.
4. Place your Nano SIM card(s) and/or MicroSD card into the designated slots on the tray. Ensure the gold contacts face downwards.
5. Gently push the tray back into the phone until it clicks into place.



Image: Illustration of the SIM card tray, indicating slots for Nano SIM 1 and a shared slot for Nano SIM 2 or a TF (MicroSD) card.

4.2 Initial Power On and Basic Setup

1. Press and hold the Power button until the DOOGEE logo appears.
2. Follow the on-screen prompts to select your language, connect to a Wi-Fi network, and set up your Google account.
3. You can also set up security features like Face Unlock during this process.

5. Operating Instructions

5.1 Basic Navigation

The DOOGEE S41T runs on Android 13, offering an intuitive user experience. Use touch gestures such as tap, swipe, pinch, and spread to navigate the interface.

Android 13



Image: Screenshots of the Android 13 operating system interface on the DOOGEE S41T, displaying various applications and system settings.

5.2 Making Calls and Sending Messages

- **Calls:** Tap the Phone icon, enter the number, and tap the call button.
- **Messages:** Tap the Messages icon, start a new conversation, enter the recipient and message, then send.

5.3 Camera Usage

The phone features a 13MP AI triple rear camera and an 8MP front camera.

1. Open the Camera application.
2. Select your desired mode (Photo, Video, Portrait, etc.).
3. Tap the shutter button to capture images or start/stop video recording.
4. Use the toggle to switch between front and rear cameras.

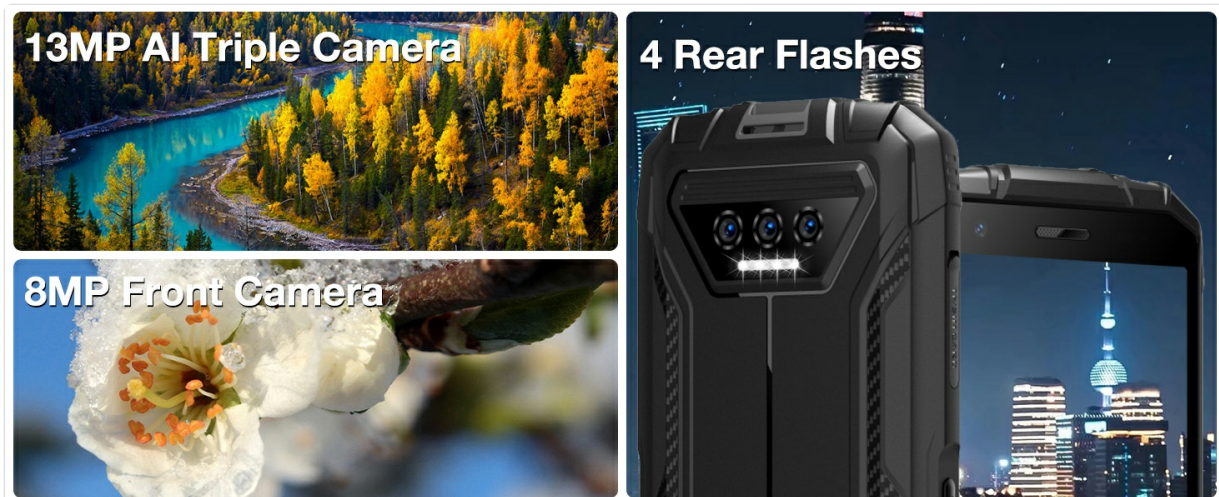


Image: Visual representation of the DOOGEE S41T's camera capabilities, highlighting the 13MP AI triple rear camera, 8MP front camera, and four rear LED flashes.



Image: The DOOGEE S41T being used underwater to capture photos, demonstrating its waterproof capability.

5.4 NFC Functionality

The DOOGEE S41T supports NFC (Near Field Communication) for contactless payments and quick data sharing.

- Enable NFC in Settings > Connected devices > Connection preferences > NFC.
- To make a payment, hold the back of your phone near a compatible payment terminal.

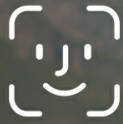


Image: A DOOGEE S41T smartphone being used to make a contactless payment via NFC at a point-of-sale terminal.

5.5 Face Unlock

Unlock your phone quickly and securely using Face Unlock.

1. Go to Settings > Security & privacy > Device unlock > Face unlock.
2. Follow the on-screen instructions to register your face.
3. Once set up, simply lift your phone to your face to unlock it.



Face Unlocked in 0.3 Seconds



Image: A user unlocking the DOOGEE S41T using face recognition technology, with a graphic indicating "Face Unlocked in 0.3 Seconds."

5.6 GPS Navigation

The DOOGEE S41T supports GPS, GLONASS, Galileo, and Beidou for accurate positioning and navigation.

- Ensure Location services are enabled in your phone's settings.
- Use pre-installed mapping applications or download your preferred navigation app from the Google Play Store.

GPS Glonass Galileo Beidou



Image: The DOOGEE S41T displaying a GPS navigation map with various points of interest, held by a person outdoors.

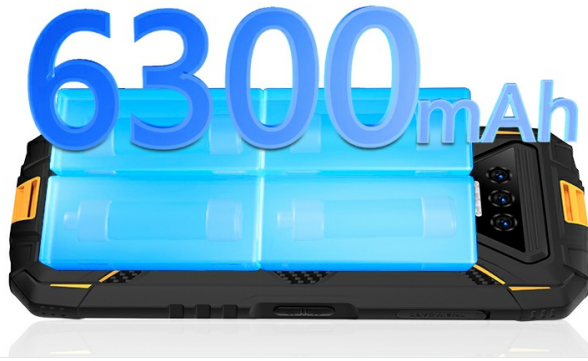
5.7 Battery Management

The 6300mAh battery provides extended usage times.

- To check battery status, go to Settings > Battery.
- Optimize battery life by adjusting screen brightness, disabling unused features (Wi-Fi, Bluetooth, GPS), and closing background apps.
- Charge the device using the provided adapter and USB cable.

Up to 560hrs of standby

Hassle free for dawn to dusk using



560hrs
Standby



72hrs
Normal use



32hrs
Music



29hrs
Calling

Image: Graphic illustrating the DOOGEE S41T's 6300mAh battery performance, showing up to 560 hours of standby, 72 hours of normal use, 32 hours of music, and 29 hours of calling.

6. Maintenance

6.1 Cleaning the Device

To clean your DOOGEE S41T, use a soft, damp cloth. Avoid harsh chemicals or abrasive materials that could damage the device's rugged coating or screen.

6.2 Waterproof and Dustproof Guidelines (IP68/IP69K, MIL-STD-810H)

The DOOGEE S41T is designed to withstand harsh conditions, meeting IP68, IP69K, and MIL-STD-810H standards. However, proper care is still essential:

- Ensure all port covers (USB-C) are securely closed before exposing the phone to water or dust.
- Do not intentionally submerge the phone in water deeper than 1.5 meters or for longer than 30 minutes.
- Avoid exposing the phone to high-pressure water jets or extreme temperatures.
- If the phone gets wet, dry it thoroughly before charging or opening any ports.
- While drop-proof up to 1.5 meters, repeated severe impacts can still cause damage.

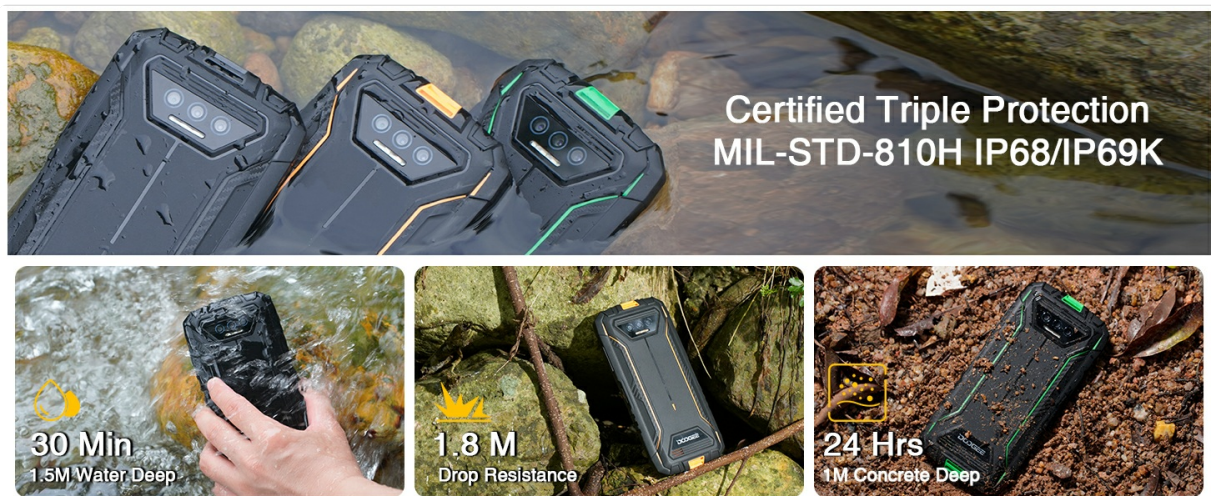


Image: The DOOGEE S41T showcasing its certified triple protection: MIL-STD-810H for drop resistance (1.8M), IP68 for water immersion (1.5M deep for 30 min), and IP69K for dust resistance (1M concrete deep for 24 hrs).

6.3 Software Updates

Regularly check for and install software updates to ensure optimal performance and security. Go to Settings > System > System update.

7. Troubleshooting

Problem	Possible Solution
Phone does not turn on	Ensure the battery is charged. Connect to the charger for at least 10 minutes, then try powering on.
Cannot connect to Wi-Fi	Check if Wi-Fi is enabled. Restart your router and phone. Forget the network and reconnect.
SIM card not detected	Ensure the SIM card is correctly inserted. Restart the phone. Verify SIM card is active with your carrier.
Apps are crashing or freezing	Clear the app's cache (Settings > Apps > [App Name] > Storage & cache). Update the app. Restart the phone.
Battery drains quickly	Reduce screen brightness. Close unused apps. Disable GPS, Bluetooth, Wi-Fi when not in use. Check for background app activity.

8. Specifications

Detailed technical specifications for the DOOGEE S41T Rugged Smartphone.

Feature	Detail
Model	S41T
Operating System	Android 13
Display	5.5-inch IPS HD+ (720x1440 resolution), Corning Gorilla Glass
Processor	Spreadtrum T606 Octa Core
RAM	8GB (4GB + 4GB Extended RAM)
Internal Storage	64GB ROM
Expandable Storage	Up to 1TB via MicroSD card (not included)
Rear Camera	13MP AI Triple Camera
Front Camera	8MP
Battery	6300mAh Lithium Ion
SIM Card	Dual Nano SIM (or 1 Nano SIM + 1 MicroSD)
Network	4G LTE (FDD: B1/2/3/4/5/7/8/12/13/17/18/19/20/25/26/28A/28B/66; TDD: B38/40/41; WCDMA: B1/2/4/5/8; GSM: B2/3/5/8)

Feature	Detail
Connectivity	Wi-Fi, Bluetooth, NFC, GPS (GPS, GLONASS, Galileo, Beidou)
Durability	IP68 (Waterproof), IP69K (Dustproof), MIL-STD-810H (Drop-proof)
Dimensions	7.62 x 4.07 x 2.2 inches (Package)
Weight	1.1 pounds



Image: Diagram illustrating the DOOGEE S41T's memory configuration: 8GB RAM (4GB + up to 4GB extended RAM) and 64GB ROM, with support for 1TB extended storage.



Image: Details of the DOOGEE S41T's 5.5-inch IPS HD+ display, featuring Corning Gorilla Glass, 720x1440 resolution, 580 nits brightness, and an 18:9 aspect ratio.


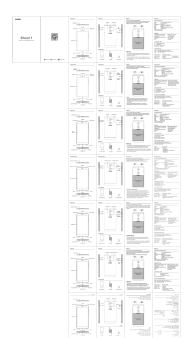


9. Warranty and Support

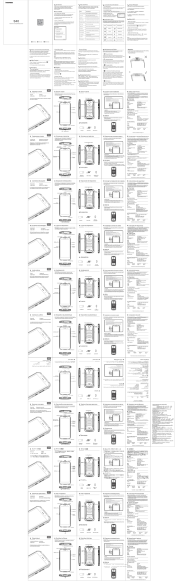
DOOGEE provides comprehensive support for your S41T smartphone:

- **Warranty:** 2-year free warranty from the date of purchase.
- **Returns:** 30-day money-back guarantee without reason.
- **Customer Service:** 24/7 professional support team available to assist with any issues.

For further assistance, please refer to the official DOOGEE website or contact their customer support directly.

Related Documents - S41T

 The image shows a technical specification sheet for the DOOGEE S61 / S61 PRO. It features the Perkon logo at the top left, followed by the DOOGEE logo and the product name. Below this, there is a list of key features and specifications, including the Helio G35 processor, 6.0" IPS HD+ display, advanced camera systems (including SONY IMX350), 5180mAh battery, and robust IP68/IP69K/MIL-STD-810H durability. The bottom of the sheet displays three smartphones: a black one, a blue one, and a white one.	<p>DOOGEE S61 / S61 PRO Rugged Industrial Smartphone - Technical Specifications</p> <p>Explore the detailed technical specifications of the DOOGEE S61 and S61 PRO rugged industrial smartphones. Learn about their Helio G35 processor, 6.0" IPS HD+ display, advanced camera systems (including SONY IMX350), 5180mAh battery, and robust IP68/IP69K/MIL-STD-810H durability.</p>
 The image is a comprehensive overview and specification sheet for the DOOGEE Shoot 1 smartphone. It contains a large number of small, detailed images and text blocks arranged in a grid-like fashion, covering various aspects of the phone's design, features, and specifications. The layout is dense and organized, providing a thorough look at the device.	<p>DOOGEE Shoot 1 Smartphone Overview and Specifications</p> <p>A comprehensive overview of the DOOGEE Shoot 1 smartphone, detailing its key specifications, camera features, connectivity options, dimensions, and package contents. Includes essential battery safety warnings.</p>
 The image is a quick guide for DOOGEE eSIM functions. It features a large, central image of a smartphone screen displaying the eSIM management interface. Surrounding this central image are smaller, numbered steps and icons that provide a clear, step-by-step guide on how to download, switch, delete, and top up eSIMs. The guide is designed to be easy to follow and understand.	<p>DOOGEE eSIM Functions Quick Guide</p> <p>Learn how to download, switch, delete, and top up eSIMs on your DOOGEE smartphone with this comprehensive quick guide. Covers step-by-step instructions and important cautions.</p>
 The image is the cover of the DOOGEE S61 Series User Manual. It features the DOOGEE logo at the top left, followed by the title "User Manual" and a subtitle "Thanks for choosing DOOGEE products". Below the text, there is a QR code and a small icon of a smartphone. The cover is clean and professional, with a white background and black text.	<p>DOOGEE S61 Series User Manual</p> <p>User manual for the DOOGEE S61 Series smartphone, providing essential information on setup, safety, and features.</p>



[DOOGEE S40 Smartphone User Manual - Official Guide](#)

Explore the DOOGEE S40 smartphone with this comprehensive user manual. Learn about setup, features like call management, screen locking, battery details, and essential safety guidelines for your DOOGEE S40.



[DOOGEE S200 User Manual: Comprehensive Guide](#)

Explore the DOOGEE S200 user manual for detailed instructions, safety information, and specifications. Learn how to use your DOOGEE smartphone effectively.