

ASUS TF700T-B1-GR

User Manual

ASUS TRANSFORMER PAD INFINITY TF700T-B1-GR

Model: TF700T-B1-GR

1. INTRODUCTION

The ASUS Transformer Pad Infinity TF700T-B1-GR is a high-performance 10.1-inch tablet designed for mobile entertainment and productivity. It features a Full HD 1920 x 1200 Super IPS+ display with Corning Gorilla Glass 2, a powerful NVIDIA Tegra 3 processor, and versatile connectivity options, making it suitable for a wide range of applications from media consumption to document editing.



Figure 1.1: Front view of the ASUS Transformer Pad Infinity TF700T-B1-GR, showcasing its vibrant 10.1-inch Full HD display.

2. WHAT'S IN THE BOX

Verify that all items are present in the package:

- ASUS Transformer Pad Infinity TF700T-B1-GR Tablet
- User Manual
- Power adaptor with USB to 40-pin connector
- Warranty Information Card

Note: The package contents may vary slightly depending on the region or specific bundle purchased.

3. SETUP

3.1 Charging the Tablet

Before first use, fully charge the tablet. Connect the power adaptor to the tablet's charging port and plug it into a power outlet. The charging indicator will illuminate.

3.2 Initial Power On and Setup

Press and hold the power button located on the top edge of the tablet until the ASUS logo appears. Follow the on-screen prompts to complete the initial setup, including language selection, Wi-Fi connection, and Google account setup.



Figure 3.1: Side view illustrating the audio jack, microphone, and charging/data port for connectivity.

4. OPERATING THE TABLET

4.1 Basic Navigation

The tablet operates on Android 4.0 Ice Cream Sandwich. Use touch gestures such as tap, swipe, pinch-to-zoom, and long-press to navigate the interface, open applications, and interact with content.

4.2 Connecting to Wi-Fi

Go to **Settings > Wireless & networks > Wi-Fi**. Turn Wi-Fi on and select your desired network from the list. Enter the password if prompted.

4.3 Using the Cameras

The tablet features a 2MP front camera and an 8MP rear camera. Open the Camera application to capture photos and videos. The rear camera includes an LED flash for low-light conditions.



Figure 4.1: Rear view of the tablet, highlighting the distinctive metallic spun finish and the placement of the 8MP rear camera.

4.4 Expanding Storage

The tablet supports microSD cards for expanded storage. Insert a microSD card into the designated slot to store additional files, photos, and videos.



Figure 4.2: Top edge view, detailing the power button, volume controls, and the microSD card slot for expandable storage.

5. MAINTENANCE

5.1 Cleaning the Tablet

Use a soft, lint-free cloth to clean the screen and body of the tablet. For stubborn smudges, slightly dampen the cloth with water. Avoid using harsh chemicals or abrasive materials.

5.2 Battery Care

To prolong battery life, avoid exposing the tablet to extreme temperatures. It is recommended to fully discharge and recharge the battery periodically.

5.3 Software Updates

Regularly check for system updates to ensure optimal performance and security. Go to **Settings > About tablet > System updates**.

6. TROUBLESHOOTING

6.1 Tablet Not Turning On

Ensure the tablet is sufficiently charged. Connect the power adaptor and allow it to charge for at least 30 minutes before attempting to power it on again.

6.2 Wi-Fi Connectivity Issues

Check if Wi-Fi is enabled in settings. Restart your Wi-Fi router. If the issue persists, try forgetting the network and reconnecting.

6.3 Applications Crashing or Freezing

Close background applications. Clear the cache of the problematic app (**Settings > Apps > [App Name] > Storage > Clear cache**). If the issue continues, consider reinstalling the app or performing a factory reset (backup data first).

7. SPECIFICATIONS

Feature	Specification
Operating System	Android 4.0 (Ice Cream Sandwich)
Display	10.1-inch WUXGA IPS capacitive multi-touch (1920 x 1200), Corning Gorilla Glass 2
Processor	NVIDIA Tegra 3 Quad-core T33 @ 1.6GHz
RAM	1GB DDR3
Storage	32GB eMMC Flash
Cameras	Front: 2MP, Rear: 8MP with LED Flash
Wireless	802.11 b/g/n, Bluetooth 3.0
Ports	1 x Micro HDMI, 2-in-1 audio jack, Micro SD Card Reader
Battery	25 W/h Li-polymer (up to 9.5 hours)

Dimensions (WxHxD)	10.35" x 7.12" x 0.33"
Weight	1.32 lbs

8. WARRANTY AND SUPPORT

8.1 Warranty Information

This product comes with a **1 Year North America Warranty**. Please refer to the included Warranty Information Card for full terms and conditions. Keep your proof of purchase for warranty claims.

8.2 Customer Support

For technical assistance, troubleshooting, or service inquiries, please visit the official ASUS support website or contact their customer service hotline. Contact details can be found on the ASUS website or in the warranty documentation.

Legal Disclaimer: Product is sold as is. All specifications and terms are subject to change without notice. Please check with your supplier for exact offers on selected models. Products may not be available in all markets. Product may not be exactly as shown in photos. Actual colors may differ from their appearance due to variation of monitor restrictions and color processing. All trademarks are registered to their respective companies. ASUS shall not be liable for technical or editorial errors or omissions contained herein.