

## ASUS G11CB-US014T

# ASUS G11CB-US014T Desktop User Manual

Model: G11CB-US014T

## 1. INTRODUCTION

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This manual provides essential information for setting up, operating, and maintaining your ASUS G11CB-US014T Desktop. Please read these instructions carefully before using the product to ensure proper function and longevity.

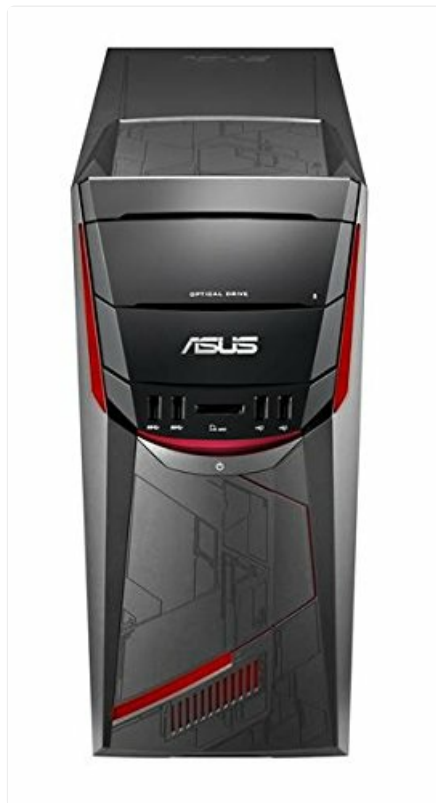


Figure 1: ASUS G11CB-US014T Desktop, front-side view.

## 2. SETUP

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## 2.1 Unpacking

Carefully remove the desktop computer and all accessories from the packaging. Ensure the following items are present:

- ASUS G11CB-US014T Desktop
- Power Cord
- Documentation (this manual, warranty card)

## 2.2 Connecting Peripherals

Before powering on, connect your monitor, keyboard, mouse, and other peripherals to the appropriate ports.

1. **Connect Monitor:** Use an HDMI or VGA cable to connect your monitor to the corresponding port on the back of the desktop.
2. **Connect Keyboard and Mouse:** Plug your USB keyboard and mouse into any available USB ports.
3. **Connect Network (Optional):** For a wired internet connection, connect an Ethernet cable to the RJ45 LAN port.
4. **Connect Power:** Plug the power cord into the desktop's power input, then into a wall outlet.



Figure 2: Rear panel of the ASUS G11CB-US014T Desktop, showing various connectivity ports.

## 2.3 Initial Power On

After connecting all peripherals and power, press the power button located on the front of the desktop. The system will boot up, and you may be guided through the initial Windows 10 setup process.



Figure 3: Front panel of the ASUS G11CB-US014T Desktop, highlighting the power button and optical drive bay.

## 3. OPERATING INSTRUCTIONS

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### 3.1 Basic Operation

Your ASUS G11CB-US014T Desktop runs on Windows 10. Familiarize yourself with the operating system's interface.

- **Power On/Off:** Press the power button to turn on. To shut down, go to the Start Menu in Windows 10, select Power, then Shut down.
- **Restart:** From the Start Menu, select Power, then Restart.
- **Sleep:** From the Start Menu, select Power, then Sleep.

### 3.2 Using the Optical Drive

The desktop includes a Blu-Ray Disc Combo Drive. To use it:

1. Press the eject button on the optical drive bay (located on the front panel).
2. Place a disc (CD, DVD, or Blu-Ray) onto the tray with the label side facing up.
3. Gently push the tray back into the drive. The system should automatically detect the disc.

### 3.3 USB Ports and Connectivity

The desktop features multiple USB ports for connecting various devices:

- **Front Panel:** 2x USB 3.0, 2x USB 2.0
- **Rear Panel:** 2x USB 3.1, 2x USB 3.0, 2x USB 2.0

Connect USB devices such as external hard drives, flash drives, printers, and other peripherals to these ports.

## 4. MAINTENANCE

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### 4.1 Cleaning

Regular cleaning helps maintain optimal performance and extends the lifespan of your desktop.

- **Exterior:** Use a soft, damp cloth to wipe the exterior surfaces. Avoid harsh chemicals.
- **Ventilation:** Periodically clean dust from the ventilation grilles using compressed air. Ensure the desktop has adequate airflow.
- **Internal:** For internal cleaning, it is recommended to consult a qualified technician.

## 4.2 Software Updates

Keep your operating system and drivers updated to ensure security, stability, and performance.

- **Windows Updates:** Regularly check for and install Windows updates via the Settings app.
- **Driver Updates:** Visit the ASUS support website for the G11CB-US014T model to download the latest drivers for your graphics card, chipset, and other components.

## 4.3 Data Backup

Regularly back up your important data to an external drive or cloud storage to prevent data loss.

# 5. TROUBLESHOOTING

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This section addresses common issues you might encounter.

## 5.1 No Power

- Ensure the power cord is securely connected to both the desktop and the wall outlet.
- Verify the wall outlet is functional by plugging in another device.
- Check the power supply switch on the back of the desktop (if present) is in the 'ON' position.

## 5.2 No Display on Monitor

- Confirm the monitor is powered on and connected correctly to the desktop's video output port (HDMI or VGA).
- Ensure the correct input source is selected on your monitor.
- Try connecting the monitor to a different video output port on the desktop, if available.

## 5.3 System Slow Performance

- Close unnecessary applications running in the background.
- Check for and remove any malware or viruses using antivirus software.
- Ensure your operating system and drivers are up to date.
- Verify that the system's ventilation is not obstructed and that components are not overheating.

For more complex issues, refer to the ASUS support website or contact their customer service.

# 6. SPECIFICATIONS

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Below are the key technical specifications for the ASUS G11CB-US014T Desktop:

Feature	Detail
Model Name	G11CB-US014T
Operating System	Windows 10 (64-bit)
Processor	Intel Core i7-6700 (3.4 GHz, up to 4.0 GHz Turbo)

Feature	Detail
Chipset	Intel H170
Graphics Card	NVIDIA GeForce GTX 980 with 6GB VRAM
RAM	16GB DDR4 (2133MHz)
Storage	2TB 7200RPM HDD + 512GB M.2 SSD
Optical Drive	Blu-Ray Disc Combo Drive
USB Ports (Front)	2x USB 3.0, 2x USB 2.0
USB Ports (Rear)	2x USB 3.1, 2x USB 3.0, 2x USB 2.0
Video Output	1x HDMI, 1x VGA (additional outputs from GPU)
LAN	1x RJ45 LAN Port
Audio	7.1 Channel Audio I/O Jacks, Headphone, Microphone
Wireless Connectivity	Bluetooth
Power Supply	500 Watts
Dimensions (HxWxD)	17.4 x 6.9 x 17.3 inches (approx.)
Weight	21.6 Pounds (approx.)

## 7. WARRANTY AND SUPPORT

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Your ASUS G11CB-US014T Desktop comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for detailed terms and conditions.

For technical support, driver downloads, or further assistance, please visit the official ASUS support website: [www.asus.com/support/](http://www.asus.com/support/).

You can also find additional information and resources on the ASUS brand store: [ASUS Store on Amazon](#).

