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› BIGASUO 16" Laptop Computer User Manual

BIGASUO K160

BIGASUO 16" Laptop Computer User Manual

Model: K160

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your BIGASUO 16" Laptop Computer. Please read this manual thoroughly before using the device and retain it for future reference. This laptop features a 16-inch FHD IPS display, an Intel N100 Quad-Core Processor, 16GB DDR4 RAM, and a 1TB SSD, running on Windows 11.



Image: Front view of the BIGASUO 16" Laptop Computer, showcasing its display with the Windows 11 logo and key specifications like 16GB RAM and 1TB SSD.

2. What's in the Box

Verify that all items are present upon unboxing:

- 1x BIGASUO 16" Laptop Computer
- 1x AC Power Adapter
- 1x Mini HDMI to HDMI Adapter

More Different Details

Flip 180° | For more comfortable view angle;

HD Camera | Get the best online video experience;

Fingerprint Unlock | Protect your privacy and information security.



Image: Diagram illustrating the contents of the product box, including the laptop, AC power adapter, and Mini HDMI to HDMI adapter. It also shows the laptop's dimensions and port layout.

3. PRODUCT OVERVIEW

3.1. Physical Features and Dimensions

The laptop is designed for portability and functionality. It weighs approximately 3.35 pounds (1.52 kg) and has dimensions of 13.7 x 9.7 x 0.7 inches (350 x 248 x 23 mm).

Ultra-high definition ultra-thin notebook



23mm(0.3inch)
Machine Thickness



1.52KG(3.35lb)
Light Weight



Textured Body
Extremely tactile design

1.52KG



Image: Close-up views highlighting key product details: a 2MP camera, fingerprint unlock sensor, and the anti-collision design of the laptop's edges.



Image: Detailed illustration of the laptop's various ports and interfaces, including Type-C, Mini HDMI, DC Port, USB 3.0, 3.5mm Audio, RJ45, and USB 2.0 ports.

3.2. Ports and Connectors

- **1x Type-C Port:** Supports 12W fast charging.
- **1x USB 3.0 Port:** For high-speed data transfer.
- **2x USB 2.0 Ports:** For connecting peripherals.
- **1x 3.5mm Audio Jack:** For headphones or external speakers.
- **1x Mini HDMI Port:** For external display output (Mini HDMI to HDMI adapter included).
- **1x DC 12V/3A Port:** For power input.
- **1x Ethernet (RJ45) Port:** For wired network connection.

4. SETUP

4.1. Initial Power On

1. Connect the AC power adapter to the DC 12V/3A port on the laptop and then to a power outlet.
2. Open the laptop lid.

3. Press the power button located on the keyboard.
4. Follow the on-screen instructions to complete the Windows 11 initial setup, including language selection, network connection, and user account creation.

4.2. Connecting to a Network

The laptop supports 2.4/5G WiFi and has an RJ45 Ethernet port.

- **Wireless (Wi-Fi):** During initial setup or via Windows settings, select your desired Wi-Fi network and enter the password.
- **Wired (Ethernet):** Connect an Ethernet cable from your router or modem to the RJ45 port on the laptop.

5. OPERATING INSTRUCTIONS

5.1. Basic Operation

- **Keyboard:** The full-size ergonomic keyboard provides comfortable and accurate typing.
- **Touchpad:** The large touchpad allows for smooth navigation and multi-touch gestures.
- **Fingerprint Unlock:** Utilize the integrated fingerprint sensor for secure and quick login.



Image: A close-up view of the laptop's keyboard and large touchpad, illustrating the layout and design for user interaction.

5.2. Display Features

The laptop features a 16-inch IPS display with a 1920 x 1200 (1200P) resolution. The thin 5mm bezels provide an immersive viewing experience. The display can be swiveled up to 180 degrees for various viewing angles.

Eyes-free Widescreen

16inch FHD+ Screen, not only clear but also realistic and gorgeous.

Full HD
1200P

1920*1200 Resolution

IPS

IPS Screen

350nits



Image: Visual representation of the laptop's display features, highlighting its 16-inch FHD+ IPS screen, 1920x1200 resolution, 350 nits brightness, and narrow 5mm bezels.

More interfaces, More choices

Mobile device charging, fast transmission, image and video output, peripheral expansion, more demands can be easily met.

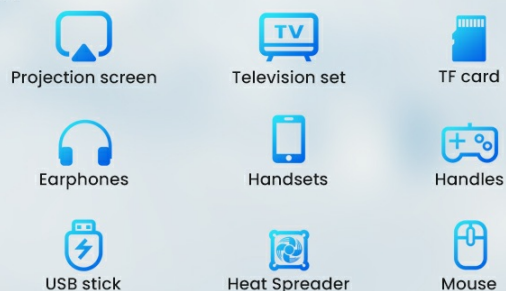
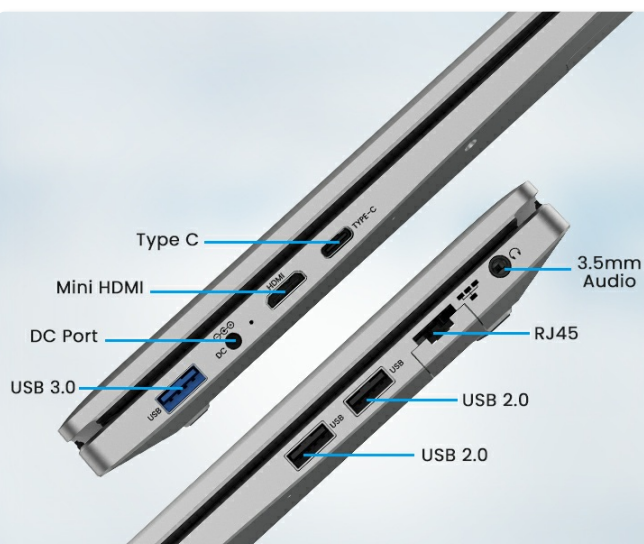


Image: The laptop's screen is shown flipped back 180 degrees, demonstrating its flexible viewing angles for user comfort.

5.3. Performance and Storage

Equipped with an Intel N100 Quad-Core Processor (up to 3.4GHz), 16GB DDR4 RAM, and a 1TB SSD, the laptop is designed for efficient multitasking and ample storage for documents, photos, and videos.

EPIC SUPER CAPACITY

16GB DDR4 RAM + 1TB(1024GB) SSD

The laptop is equipped with a large storage space of up to 1TB (1024GB), so you can download software without worries. The 16GB running memory will ensure that you can enjoy a super smooth gaming and streaming experience at any time.

	Turbo	Max TDP	CPU Single Thread Rating	CPU Mark Rating
Intel N100	6W	Up to 3.4GHz	1920	5240
Intel Celeron N5095A	15W	Up to 2.9GHz	1534	4210
Intel Celeron N5105	10W	Up to 2.9GHz	1409	3377



Image: Graphic illustrating the laptop's core components: Intel Celeron N100 Quad-Core Processor, Intel UHD Graphics, and the Windows 11 Home operating system.



1200P
FULL HD

16" FHD+ 1200P DISPLAY

Using an IPS screen and a resolution higher than 1080P, reaching 1200P, in addition, to virtually no bezel encircling the screen, K160 helps you Capture every momente and accurately restore every frame and every detail.

Image: Depiction of the laptop's memory and storage capacity, emphasizing 16GB DDR4 RAM and a 1TB (1024GB) SSD for smooth operation and extensive data storage.

6. BATTERY MANAGEMENT

The laptop is powered by a 5000mAh battery, providing up to 8 hours of usage depending on workload. For optimal battery life, ensure the laptop is fully charged before use and avoid extreme temperatures.



Image: Graphic highlighting the laptop's battery specifications: 38W 5000mAh capacity and up to 8 hours of standby time.

7. MAINTENANCE

7.1. Cleaning

- Use a soft, lint-free cloth to clean the screen and exterior surfaces.
- For stubborn marks, slightly dampen the cloth with water or a screen-safe cleaner.
- Avoid using harsh chemicals, abrasives, or solvents.

7.2. Cooling System

The laptop features an ultra-fast metal cooling system to dissipate heat. Ensure the vents are not obstructed to maintain optimal performance and prevent overheating.



Image: Underside view of the laptop, illustrating the ultra-fast metal cooling system with visible fans designed to dissipate heat efficiently.

8. TROUBLESHOOTING

8.1. Power Issues

- **Laptop not turning on:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Check if the power button is functioning correctly.
- **Battery not charging:** Verify the power adapter is not damaged. Try a different power outlet.

8.2. Display Issues

- **No display:** Connect an external monitor via the Mini HDMI port to check if the issue is with the laptop's internal display.
- **Flickering screen:** Update display drivers or adjust display refresh rate in Windows settings.

8.3. Connectivity Problems

- **Wi-Fi not connecting:** Restart your router and the laptop. Ensure Wi-Fi is enabled in Windows settings.
- **Bluetooth device not pairing:** Ensure the Bluetooth device is in pairing mode and within range. Check Bluetooth settings on the laptop.

9. SPECIFICATIONS

Feature	Specification
Brand	BIGASUO
Model Name	K160
Operating System	Windows 11
Screen Size	16 Inches
Screen Resolution	1920 x 1200 pixels (1200P FHD IPS)
Processor	Intel N100 Quad-Core (up to 3.4 GHz)
RAM	16 GB DDR4
Hard Drive	1 TB SSD
Graphics Card	Intel UHD Graphics 730
Wireless Type	2.4/5G WiFi, Bluetooth
USB Ports	1x USB 3.0, 2x USB 2.0, 1x Type-C
Video Output	1x Mini HDMI
Audio Jack	1x 3.5mm Audio
Ethernet	1x RJ45
Battery	5000mAh (38W)
Item Weight	3.35 pounds (1.52 kg)

Feature	Specification
Product Dimensions	13.7 x 9.7 x 0.7 inches (350 x 248 x 23 mm)
Color	Sliver

10. WARRANTY AND SUPPORT

BIGASUO offers a 12-month warranty for this product. Lifetime technical support is also provided to customers. For any questions or assistance during use, please contact customer support.

For support, please refer to the contact information provided with your purchase or visit the official BIGASUO website.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question