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> Bvate B9 Laptop User Manual

bvate B9

Bvate B9 Laptop User Manual

Comprehensive guide for your Bvate B9 16-inch Laptop with Windows 11

1. PRODUCT OVERVIEW

The Bvate B9 Laptop is designed for productivity and entertainment, featuring a 16-inch Full HD display, Intel i3-1000NG4 processor, 16GB RAM, and 512GB SSD. It comes pre-installed with Windows 11 and offers versatile connectivity options.



Figure 1.1: Front view of the Bvate B9 Laptop, highlighting its 16-inch display, 512GB SSD, 16GB RAM, and 1920x1200 Full HD resolution.

Key Features:

- **Powerful Performance:** Equipped with an i3-1000NG4 dual-core processor (up to 3.2 GHz) for smooth multitasking.
- **Ample Storage & Memory:** 16GB RAM and 512GB SSD, expandable up to 1TB via M.2 SATA slot.
- **Extended Battery Life:** 5000 mAh battery providing 5-6 hours of video playback and up to 200 hours standby.
- **Connectivity:** Dual-band Wi-Fi (2.4G + 5G), Bluetooth 4.2, 2x USB 3.0 ports, Mini HDMI, and Type-C port.
- **Lightweight & Portable:** Weighs only 1.7 kg with a 16-inch Full HD (1920x1200) display that can rotate 180 degrees.
- **Operating System:** Pre-installed with Windows 11 for a secure and responsive user experience.

bvate B9 Gaming



i3-1000NG4

2 Core
4 Threads
CORE
4MB L3 Cache





WIFI 5

16GB LPDDR4 RAM

16GB



512GB M.2 SSD

512GB



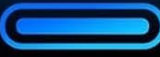


1920×1200 16" FHD



BT

BT 4.2



Tipo C

(función completa)



Sistema de enfriamiento



38Wh Battery

Figure 1.2: Diagram illustrating the Bvate B9's core features including the i3-1000NG4 processor, 16GB LPDDR4 RAM, 512GB M.2 SSD, Wi-Fi 5, Bluetooth 4.2, 1920x1200 16-inch FHD display, Type-C port, cooling system, and 38Wh battery.

2. PACKAGE CONTENTS

Please check the box for the following items:

- 1 x Bvate B9 Laptop (Silver)
- 1 x Charger
- 1 x Mouse
- 1 x User Manual
- 1 x Silicone Keyboard Film (Spanish layout)

3. SETUP GUIDE

3.1 Initial Power On

1. Unpack the laptop and all accessories from the box.
2. Connect the charger to the laptop's charging port and plug it into a power outlet.
3. Press the power button located on the top right of the keyboard to turn on the laptop.
4. Follow the on-screen instructions to complete the initial Windows 11 setup, including language selection, network connection, and user account creation.

3.2 Connecting Peripherals

The Bvate B9 laptop offers various ports for connecting external devices:

- **USB 3.0 Ports (x2):** For connecting USB devices like the included mouse, external hard drives, or USB flash drives.
- **Mini HDMI Port (x1):** Connect to an external monitor or TV using an appropriate Mini HDMI to HDMI cable (adapter may be required).

Interfaz HD-MI, conexión perfecta



Figure 3.1: The Bvate B9 laptop connected to an external monitor via HDMI, demonstrating its dual display capability and integrated dual speakers.

- **Type-C Port (x1):** For data transfer or connecting compatible Type-C devices.
- **Headphone Jack:** For connecting headphones or external speakers.
- **SD Card Slot:** For expanding storage with an SD card (supports 64GB to 512GB).

DISEÑOS DE PUERTOS MÚLTIPLES PARA DIFERENTES SITUACIONES

Cámara web HD de 1920 x 1200



Dimensiones:
36 x 24,3 x 1,5 cm



Peso:
1,7 kg



Conector para auriculares

Interfaz de entrada y salida 2.0

Tarjeta SD

Tipo C (función completa)

Interfaz de entrada y salida 3.0

Adaptador

Puerto de carga

Figure 3.2: Side view of the Bvate B9 laptop, illustrating the various ports including Type-C, USB 3.0, headphone jack, SD card slot, adapter port, and charging port. Also shows dimensions and weight.

4. OPERATING INSTRUCTIONS

4.1 Keyboard and Touchpad

The Bvate B9 features a full-size keyboard with an independent numeric keypad and a large touchpad.

- **Numeric Keypad:** Use the dedicated numeric keypad for efficient data entry.
- **Function Keys:** Utilize the function keys (F1-F12) in combination with the 'Fn' key for quick access to system controls like volume, brightness, and Wi-Fi.
- **Touchpad:** The large touchpad supports multi-touch gestures for navigation. Ensure the touchpad is clean for optimal performance.
- **Keyboard Cover:** The included silicone keyboard film can be placed over the keyboard for protection and to adapt to a Spanish layout.

Portátil Multifuncional



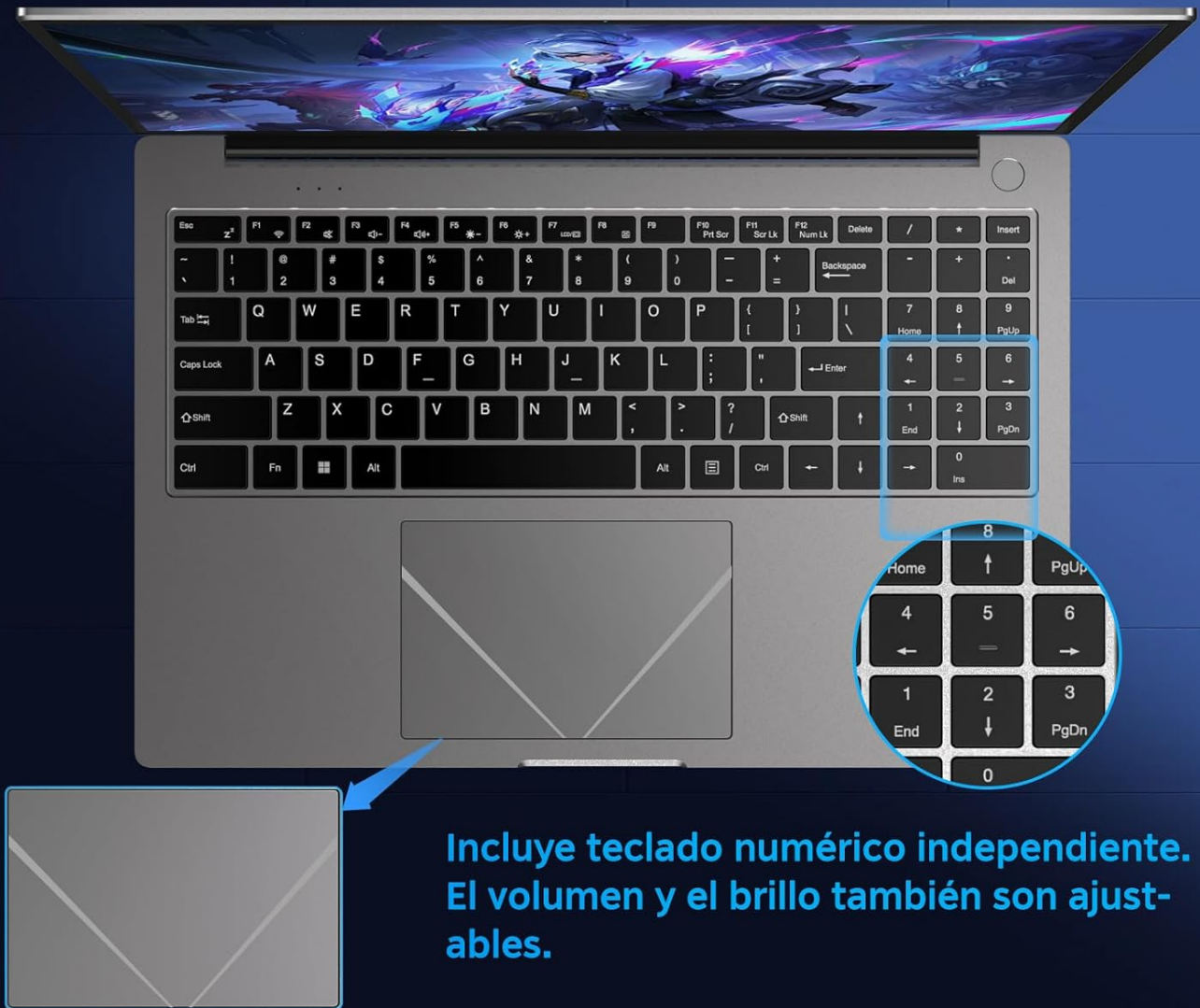
Teclado Grande



Teclado Numérico Independiente



Panel Táctil Grande



Incluye teclado numérico independiente. El volumen y el brillo también son ajustables.

Figure 4.1: Top-down view of the Bvate B9 laptop's keyboard, highlighting the large keyboard, independent numeric keypad, and large tactile panel (touchpad). Volume and brightness are adjustable.

4.2 Display Features

The 16-inch Full HD IPS display provides a clear and immersive visual experience.

- **Resolution:** 1920 x 1200 pixels for sharp images and videos.
- **IPS Panel:** Offers wide viewing angles and vibrant colors.
- **180-degree Hinge:** The screen can be laid flat, facilitating content sharing and collaboration.

Comparte fácilmente el contenido de tu pantalla

La ingeniosa bisagra plana de 180° te permite compartir el contenido de tu pantalla con tus compañeros o amigos, facilitando la colaboración.



Figure 4.2: The Bvate B9 laptop with its screen rotated 180 degrees, demonstrating its flexible hinge for easy content sharing and collaboration.



1920*1200

Delicia visual IPS de 16"

Con un diseño de bisel delgado, la pantalla UHD de 16" ofrece una experiencia visual inmersiva.

IPS
1200P


Visión brillante


Protección ocular


Diseño de borde estrecho

Figure 4.3: Visual representation of the Bvate B9's 16-inch IPS display, highlighting its 1200P resolution, bright vision, eye protection, and narrow bezel design.

5. MAINTENANCE AND CARE

5.1 Cleaning the Laptop

- Always power off the laptop and disconnect the charger before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a screen cleaner to wipe the display. Avoid harsh chemicals.
- For the keyboard and chassis, use a soft, dry cloth. A can of compressed air can be used to remove dust from between keys.

5.2 Battery Care

- To prolong battery life, avoid fully discharging the battery frequently.

- Store the laptop in a cool, dry place when not in use for extended periods.
- It is recommended to charge the battery to about 50-70% if storing for a long time.

5.3 Cooling System

The Bvate B9 features an integrated fan for efficient cooling.

- Ensure the ventilation vents are not blocked when using the laptop, especially on soft surfaces like beds or couches.
- Regularly check for dust accumulation in the vents and clean them gently with compressed air if necessary.



Tecnología de Ventilador Integrado

Ventilador integrado con ajuste inteligente que se adapta al entorno de uso.



Refrigeración
potente



Silencioso y sin
molestias

Figure 5.1: Illustration of the Bvate B9's integrated fan technology, designed for powerful and silent cooling that adapts to the usage environment.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Laptop does not power on.	Low battery; charger not connected properly; hardware issue.	Ensure charger is securely connected and plugged into a working outlet. Allow to charge for 15-30 minutes before attempting to power on. If issue persists, contact support.
Screen is blank or flickering.	Display settings issue; driver problem; loose connection (if external monitor).	Try pressing Fn + F7 (or relevant display toggle key) to cycle display modes. Update graphics drivers. If using external monitor, check cable connections.
Wi-Fi connection issues.	Wi-Fi disabled; router issue; driver problem.	Ensure Wi-Fi is enabled in Windows settings. Restart your router. Update Wi-Fi drivers.
Laptop is running slow.	Too many applications open; low storage space; malware.	Close unnecessary applications. Free up disk space. Run a virus scan. Consider a system restore or reinstallation if severe.

If the problem persists after trying these solutions, please contact Bvate customer support.

7. TECHNICAL SPECIFICATIONS

Feature	Detail
Brand	Bvate
Model Number	B9
Operating System	Windows 11
Color	Grey
Processor	Intel i3-1000NG4 (Dual-core, up to 3.2 GHz)
RAM	16 GB LPDDR4
Storage	512 GB SSD (M.2 SATA, expandable up to 1 TB)
Display Size	16 inches
Display Resolution	1920 x 1200 Full HD IPS
Graphics	Integrated Iris® Plus Graphics
Wi-Fi	802.11b/g/n/ac, 2.4G/5G
Bluetooth	4.2
Ports	2x USB 3.0, 1x Mini HDMI, 1x Type-C, Headphone Jack, SD Card Slot
Battery	5100 mAh (5-6 hours video playback, 8 days standby)
Weight	1.7 kg

Feature	Detail
Dimensions (L x W x H)	360 x 243 x 15 mm

8. WARRANTY AND SUPPORT

The Bvate B9 laptop comes with a 1 + 1 year VIP service warranty. For any questions or technical assistance, please contact Bvate customer support.

Customer Support Contact: Refer to the contact information provided in your product packaging or visit the official Bvate website for support details.

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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