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› bvate B7 14-inch Windows 11 Laptop User Manual

bvate B7

bvate B7 14-inch Windows 11 Laptop User Manual

Model: B7

INTRODUCTION

The bvate B7 laptop is designed for daily productivity and entertainment. This compact and lightweight 14-inch device features a N4020 processor, 6GB RAM, and a 256GB Solid State Drive (SSD), running on Windows 11. It offers versatile connectivity options including 2.4G+5G WiFi, Bluetooth 4.2, USB 3.0 ports, and Mini HDMI.

SETUP

1. Unboxing and Package Contents

Carefully unpack your bvate B7 laptop and verify all items are present.

- 1 x bvate B7 Laptop (Blue)
- 1 x Power Charger
- 1 x Mouse
- 1 x User Manual
- 1 x Silicone Keyboard Film (may be Spanish layout)

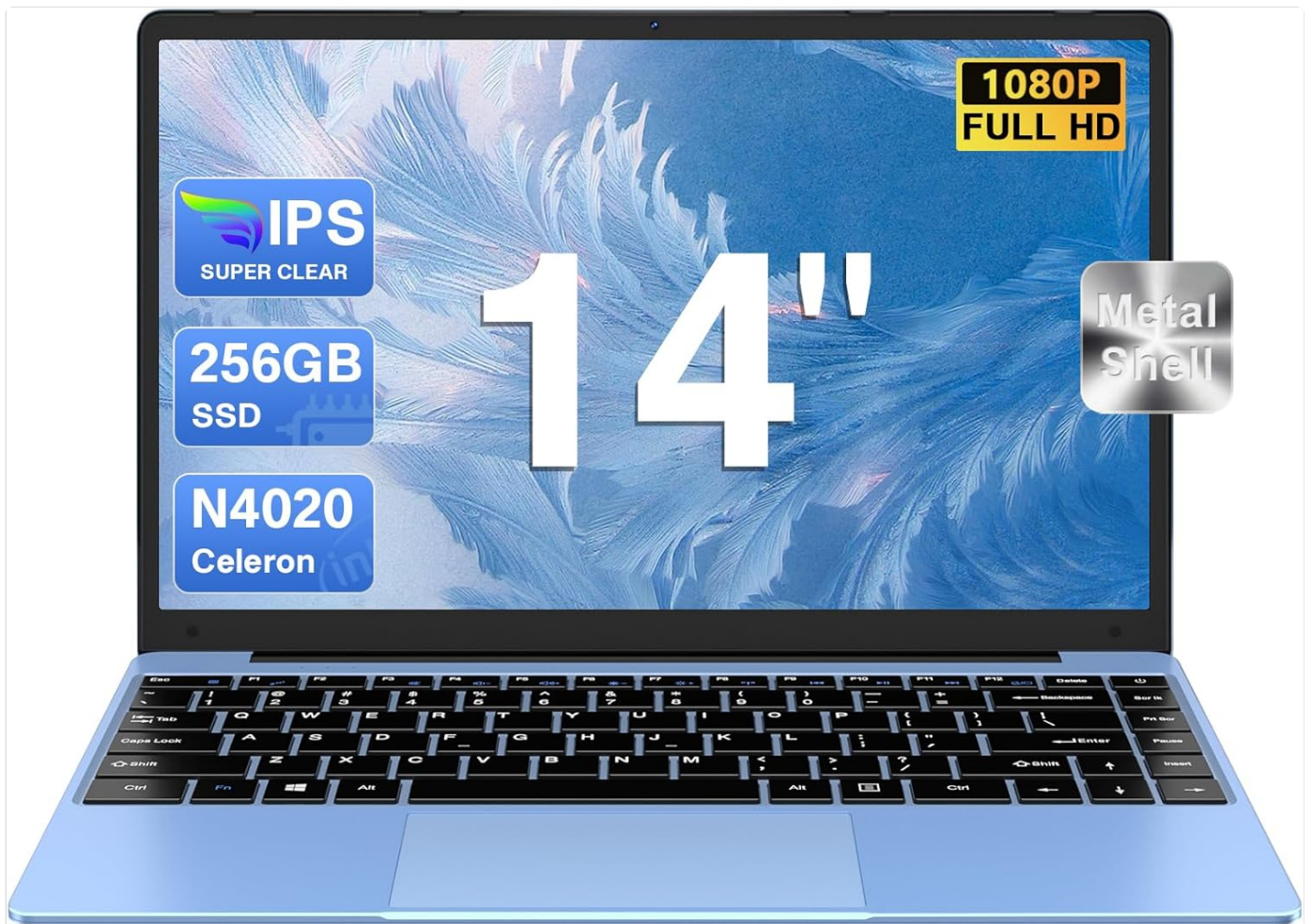


Image: The bvate B7 14-inch laptop in blue, showcasing its 1080P Full HD IPS display, 256GB SSD, N4020 Celeron processor, and metal shell construction.

2. Product Overview and Ports

Familiarize yourself with the laptop's physical components and connection ports.

- **Display:** 14-inch Full HD (1920x1080) IPS screen with 180-degree hinge.
- **Keyboard:** Chiclet style.
- **Ports:**
 - 2 x USB 3.0 ports
 - 1 x Mini HDMI port
 - 1 x DC Charge port
 - 1 x TF Card slot (supports up to 512GB)
 - 1 x Headset Plug
- **Wireless Connectivity:** 2.4G/5G WiFi (802.11a/b/g/n/ac), Bluetooth 4.2.
- **Audio:** Stereo speakers, Dual Analog Microphone.

Diseño Delgado pero Completo

Ligero y delgado, este portátil satisface todas sus necesidades esenciales.

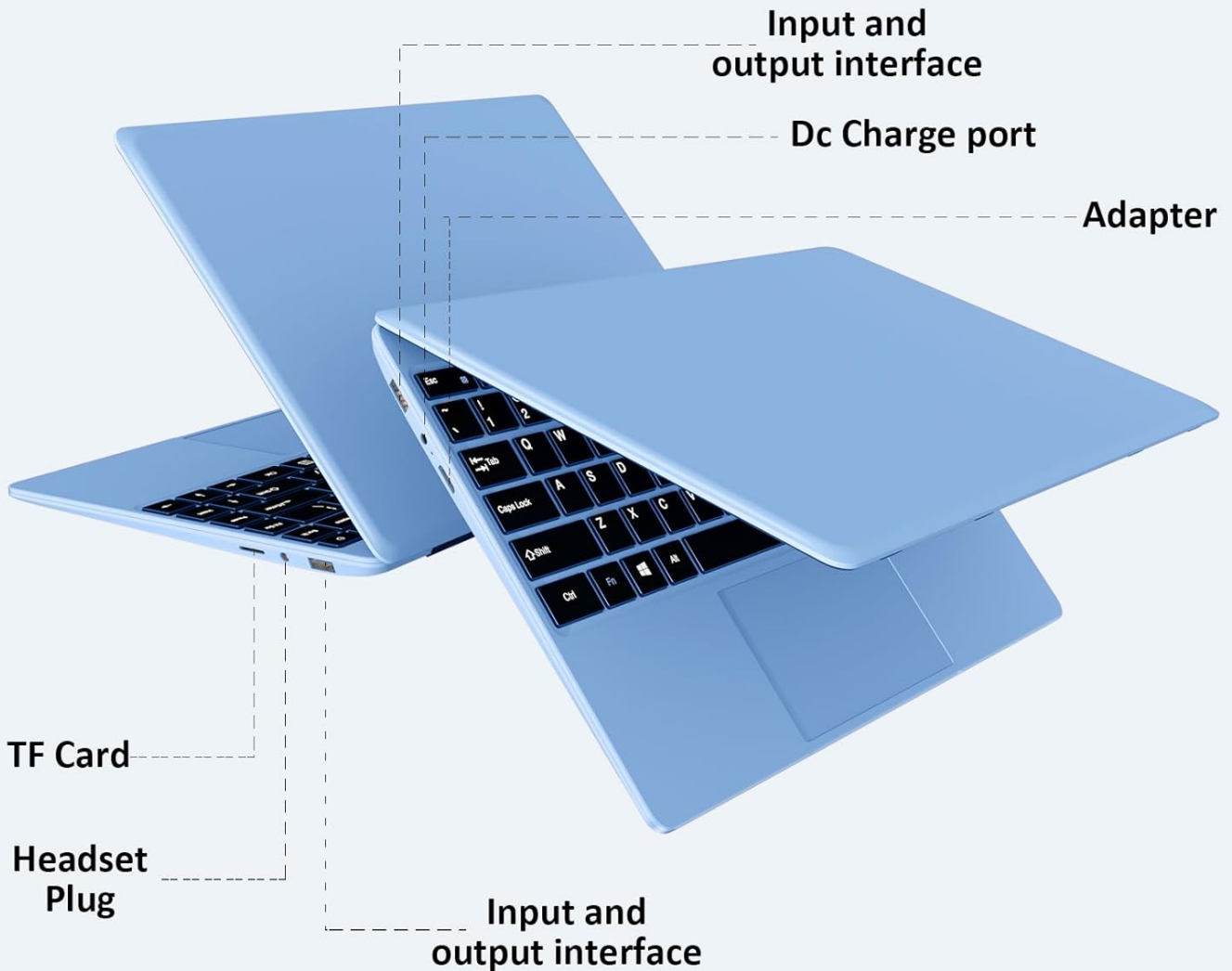


Image: A diagram illustrating the various input and output interfaces on the bvate B7 laptop, including the DC charge port, TF card slot, and headset plug.

Potencie su Conectividad

Micrófono incorporado, cámara web y capacidades inalámbricas audiovisuales mejoradas.



WiFi 5G

BT

BT4.2



Stereo Speaker



Double Analog
Microphone



Image: The bvate B7 laptop screen showing a video conference, highlighting its connectivity features like WiFi 5G, Bluetooth 4.2, stereo speakers, and dual analog microphone.

3. Initial Power On and Windows 11 Setup

1. **Charge the Laptop:** Before first use, connect the power charger to the DC Charge port and a power outlet. Allow the laptop to charge for at least 30 minutes.
2. **Power On:** Press the power button located on the keyboard.
3. **Windows 11 Setup:** Follow the on-screen prompts to complete the initial Windows 11 setup. This includes selecting your region, language, connecting to a Wi-Fi network, and creating a user account.

OPERATING THE LAPTOP

Power Management

- **Power On:** Press the power button.
- **Sleep Mode:** Close the lid or select "Sleep" from the Start Menu.

- **Shut Down:** Go to the Start Menu, select "Power," then "Shut down."
- **Battery Life:** The 5000 mAh battery provides approximately 5-6 hours of video playback and up to 8 days of standby time.

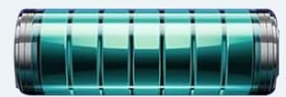
Ligero y Delgado



38.0Wh
5000mAh\2.4



1.32KG
Weight



Ultra-long
battery life

Image: An infographic highlighting the bivate B7 laptop's lightweight design (1.32 KG) and its 38.0Wh (5000mAh) battery, emphasizing extended battery life.

Display and Visual Experience

The 14-inch Full HD (1920x1080) IPS display offers clear visuals. The screen can pivot up to 180 degrees, providing flexibility for various viewing angles and collaborative work.

Persiga el Disfrute Visual Cómodo

1080P

FHD 1920x1080P



IPS



Bright View



Eye Protection

1920x1080P
16:9
Screen accounts for overall proportion

Image: The bgate B7 laptop's display showcasing its 1920x1080 Full HD resolution, IPS technology, bright view, and eye protection features for a comfortable visual experience.

Redefiniendo la Conveniencia

La bisagra de 180° permite un ajuste perfecto de la pantalla, lo que ofrece flexibilidad para trabajar o estudiar de manera inmersiva y eficiente en cualquier momento y en cualquier lugar.



Image: The bvate B7 laptop being used in a collaborative setting, illustrating its 180-degree hinge that allows for flexible screen positioning and shared viewing.



Image: Two scenarios depicting users with the bvate B7 laptop, one at a desk and another on the floor, emphasizing its portability and suitability for various work or study environments.

Storage and Memory

The laptop comes with 6GB RAM and a 256GB SSD for storage. The storage can be expanded via a TF card up to 512GB, or the SSD can be upgraded to 1TB for increased capacity.

Almacenamiento masivo Ordenador Portátil



256GB



6GB

Diseño Gráfico

Reproducción de Audio

Interfaz del Juego

Reproducción de Películas

Procesamiento del Trabajo



Image: An infographic illustrating the bivate B7 laptop's 256GB SSD and 6GB RAM, with multiple application windows (work, movies, audio, graphics, games) suggesting its multitasking capabilities.

Connectivity

- **Wi-Fi:** Connect to 2.4G or 5G wireless networks for internet access.
- **Bluetooth:** Pair Bluetooth 4.2 compatible devices such as headphones, speakers, or mice.
- **USB 3.0:** Use the two USB 3.0 ports for connecting peripherals like external hard drives, USB drives, or other accessories.
- **Mini HDMI:** Connect an external display or projector using a Mini HDMI to HDMI adapter (not included).
- **TF Card:** Insert a TF (Micro SD) card into the dedicated slot for additional storage.

MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your laptop.

- **Cleaning:** Use a soft, lint-free cloth to clean the screen and exterior. For stubborn marks, slightly dampen the cloth

with water or a screen-safe cleaner. Avoid harsh chemicals.

- **Ventilation:** Ensure the laptop's ventilation openings are not blocked to prevent overheating. Use the laptop on a hard, flat surface.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Store the laptop in a cool, dry place if not used for extended periods.
- **Software Updates:** Regularly update Windows 11 and device drivers to maintain security and performance.

TROUBLESHOOTING

This section addresses common issues you might encounter.

- **Laptop does not power on:**
 - Ensure the power adapter is securely connected to both the laptop and a working power outlet.
 - Verify the battery has sufficient charge.
- **No Wi-Fi connection:**
 - Check if Wi-Fi is enabled in Windows settings.
 - Restart your router and the laptop.
 - Ensure you are within range of a Wi-Fi network and have the correct password.
- **Slow performance:**
 - Close unnecessary applications and browser tabs.
 - Check for available Windows updates.
 - Ensure there is sufficient free space on the SSD.
- **External display not working via HDMI:**
 - Ensure the Mini HDMI to HDMI adapter and cable are correctly connected.
 - Select the correct input source on your external display.
 - Press **Windows key + P** to cycle through display modes.

SPECIFICATIONS

Brand	bvate
Model Name	B7
Operating System	Windows 11
Color	Blue
Screen Size	14 Inches
Screen Resolution	1920 x 1080 Pixels (Full HD)
Processor Brand	Celeron N4020
Processor Speed	1.1 GHz
Number of Cores	2
RAM Size	6 GB
Storage Type	SSD
Storage Capacity	256 GB
Expandable Storage	TF Card up to 512GB, SSD upgrade up to 1TB
Graphics Coprocessor	Celeron N4020 (Integrated)
Wireless Technology	802.11a/b/g/n/ac (2.4G/5G Wi-Fi)
Bluetooth	Bluetooth 4.2
USB Ports	2 x USB 3.0
HDMI Ports	1 x Mini HDMI
Battery Capacity	5000 mAh (38.0 Wh)
Product Weight	1.32 Kilograms
Product Dimensions	322 x 228 x 21 mm

WARRANTY AND SUPPORT

The bvate B7 laptop includes a 1+1 year VIP service. For technical assistance or warranty claims, please refer to the contact information provided with your purchase documentation or visit the official bvate support website.

For software updates and additional resources, please visit the official Windows support website.