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## GAOMON S620 Graphic Tablet

# GAOMON S620 Graphics Tablet User Manual

Model: S620 Graphic Tablet | Brand: GAOMON

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## 1. INTRODUCTION

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This manual provides instructions for the GAOMON S620 Graphics Tablet. The S620 is a compact and versatile pen tablet designed for digital drawing, painting, gaming, and online education. It features a battery-free pen with 8192 levels of pressure sensitivity and four customizable express keys, offering a natural and efficient creative experience across Windows, macOS, and Android devices.

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Video 1.1: Introduction to the GAOMON S620 Drawing Tablet. This video provides a general overview of the tablet's features and design.

## 2. PACKAGE CONTENTS

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Verify that all items listed below are included in your package:

- GAOMON S620 Pen Tablet
- Battery-Free Pen (AP32)
- Micro USB Cable
- Replacement Nibs (x8)
- Pen Nib Clip
- Type-C to USB Adapter
- Quick Start Guide



Pen Tablet



Battery-free Pen



Micro USB



Type-c to usb adapter



Quick Start Guide



Replacement Nibs



Pen Nib Clip

Image 2.1: Contents of the GAOMON S620 package, including the tablet, pen, cables, and accessories.

### 3. PRODUCT OVERVIEW

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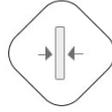
#### 3.1. GAOMON S620 Tablet

The GAOMON S620 features a 6.5 x 4-inch active working area, providing ample space for creative tasks. Its slim and lightweight design (8mm thick, 249g) ensures portability. The tablet includes four customizable express keys for enhanced workflow efficiency.

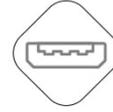
# S620 is light and easy to carry



249g ultralight



8mm thin



Micro USB Port



Image 3.1: Top-down view of the GAOMON S620 tablet, highlighting its active area and physical dimensions.



Image 3.2: Detailed view of the GAOMON S620 tablet, showing its compact size, 8mm thickness, and 249g weight, emphasizing its portability.

### 3.2. Battery-Free Pen (AP32)

The included AP32 pen utilizes passive electromagnetic resonance (EMR) technology, eliminating the need for batteries or charging. It offers 8192 levels of pressure sensitivity and 60° tilt support, allowing for precise and natural stroke variations. The pen also features two customizable shortcut keys for quick access to functions.

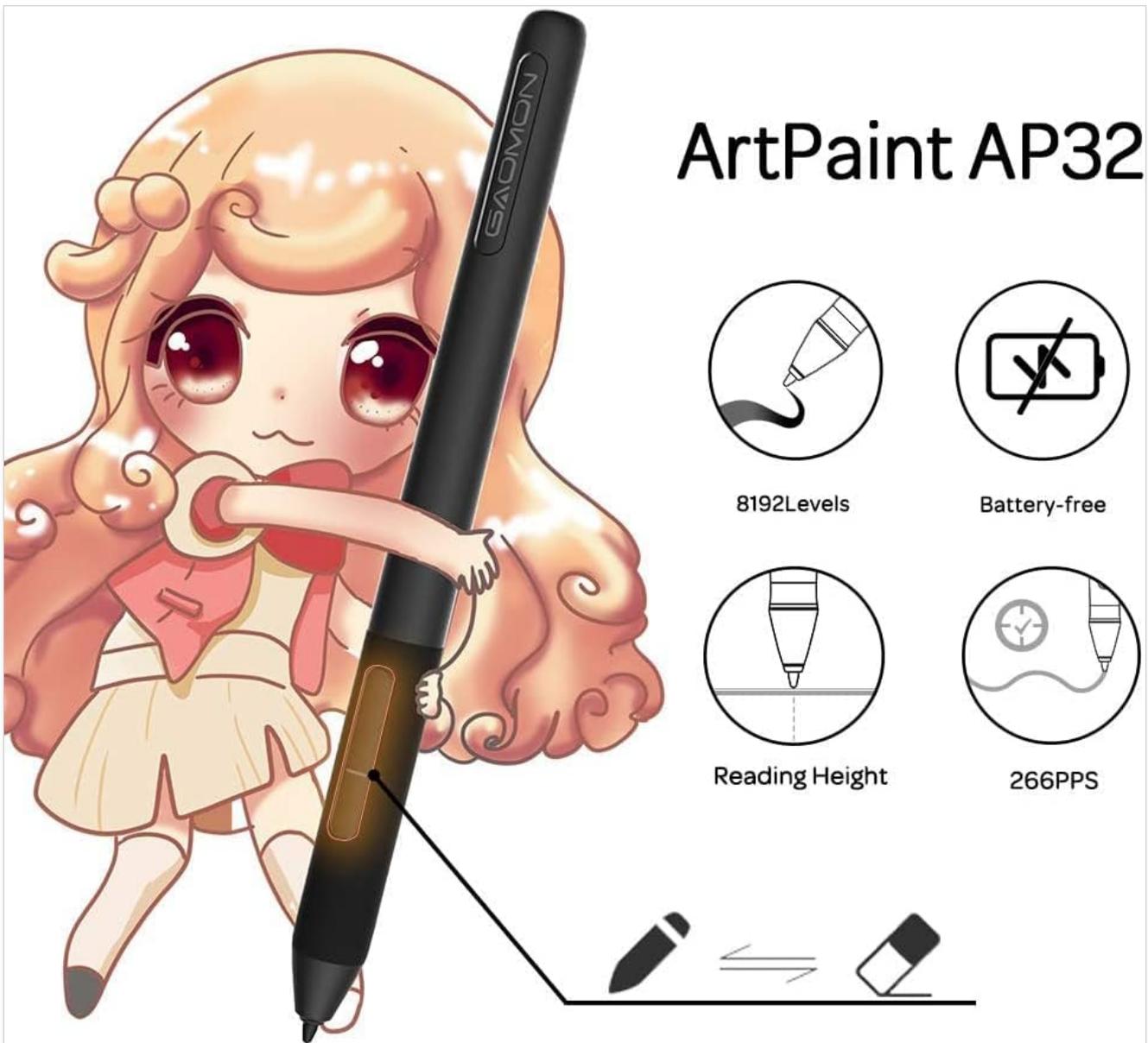


Image 3.3: The ArtPaint AP32 battery-free pen, highlighting its 8192 pressure levels, battery-free design, reading height, and 266 RPS report rate.



Image 3.4: Close-up of the AP32 pen, showing its two custom shortcut keys and key specifications like 8192 pressure levels, 60° tilt support, battery-free operation, and 266 PPS.

## 4. SETUP

## 4.1. Driver Installation (Windows/macOS)

1. Before installing the GAOMON driver, uninstall any existing tablet drivers from your computer to prevent conflicts.
2. Close all drawing software and antivirus programs.
3. Download the latest driver for the GAOMON S620 from the official GAOMON website:  
[www.gaomon.net/download/](http://www.gaomon.net/download/)
4. Follow the on-screen instructions to complete the installation.
5. Restart your computer after installation.
6. Connect the S620 tablet to your computer using the provided Micro USB cable.
7. Verify the tablet is recognized and functioning correctly in the GAOMON driver interface.

## 4.2. Connecting to Android Devices

The GAOMON S620 supports connection to Android phones and tablets (Android 6.0 or above) that have OTG (On-The-Go) functionality. No driver installation is required for Android devices.

1. Ensure your Android device supports OTG function.
2. Connect the S620 tablet to your Android device using the provided Micro USB cable and the appropriate Type-C to USB adapter.
3. The tablet will be recognized automatically.
4. If the tablet does not enter OTG mode, check your device's settings: **Settings > Storage or Connectivity**, then find the OTG connection or USB option and enable it. You may also need to press **Button 1 + Button 3** on the tablet simultaneously for 3 seconds.

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Video 4.1: Demonstrates how to connect the GAOMON S620 Graphic Tablet to an Android phone and begin drawing.



Image 4.1: The GAOMON S620 tablet connected to an Android phone, illustrating the mobile phone workspace area.

## 5. OPERATING INSTRUCTIONS

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### 5.1. Basic Usage

- Hold the pen as you would a regular pencil.
- Move the pen across the tablet's active area to control the cursor on your screen.
- Press the pen tip onto the tablet surface to simulate a mouse click. The pressure applied will determine the thickness or opacity of lines in drawing software.
- The tablet's LED light indicator will show its status during operation.

### 5.2. Customizing Express Keys

The GAOMON S620 features four customizable express keys on the tablet and two on the pen. These keys can be configured to perform various functions, such as undo, redo, zoom, brush size adjustment, or specific software shortcuts.

1. Open the GAOMON driver software on your computer.
2. Navigate to the "Express Keys" or "Pen Buttons" section.
3. Select each key and assign your desired function from the available options or create custom shortcuts.
4. Click "Apply" or "OK" to save your settings.

## 4 Programmable Hotkeys

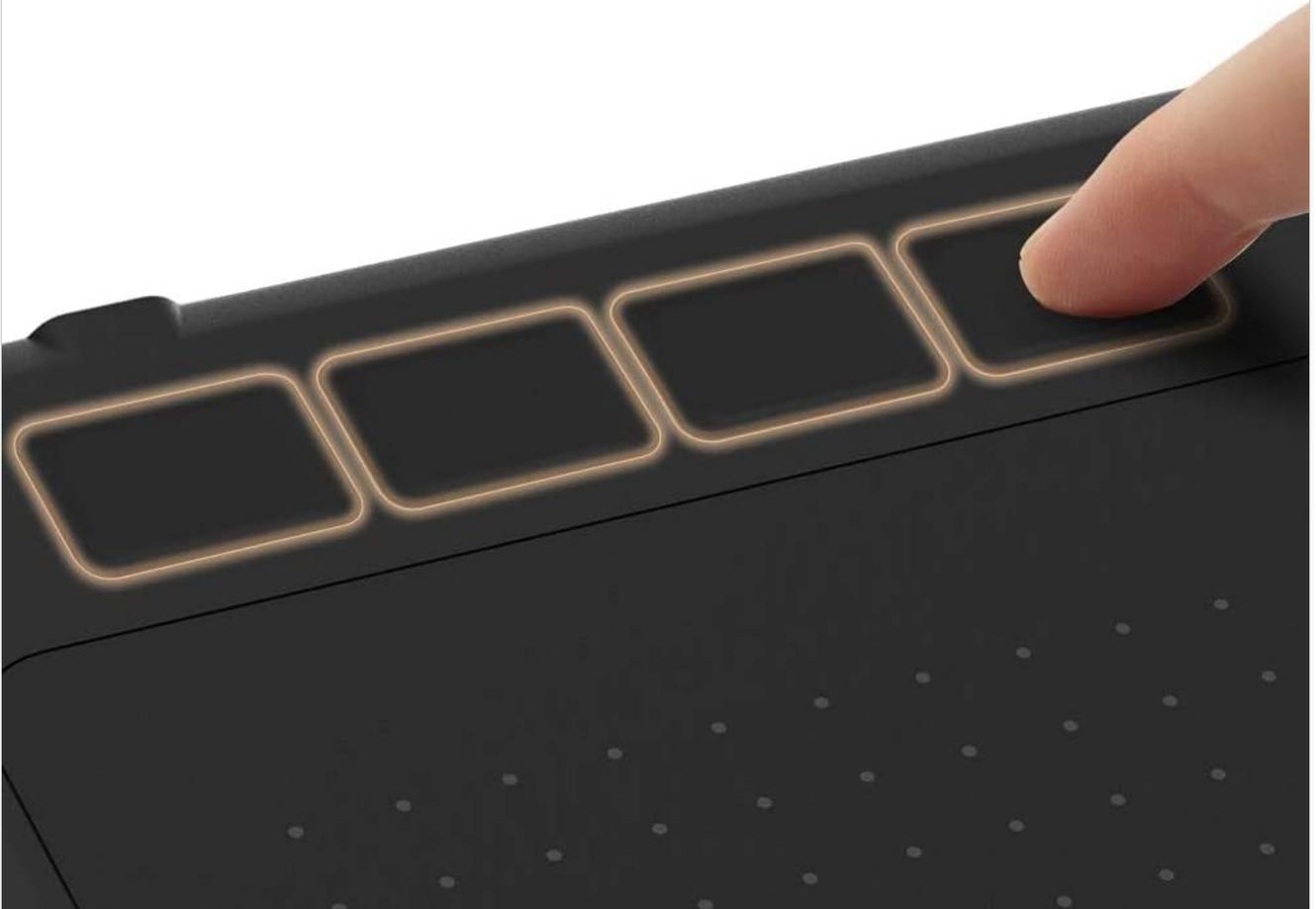


Image 5.1: Close-up of the GAOMON S620 tablet's four programmable shortcut keys.

### 5.3. Left-Handed Mode

The S620 can be configured for left-handed users. In the GAOMON driver software, you can rotate the tablet's working area by 180 degrees, allowing the express keys to be positioned on the right side for comfortable left-handed use.

## Portable + Lightweight + Free Creation

GAOMON S620 weighs only 249 grams, you can put it in your bag and take it out to create at any time.



Image 5.2: A user operating the GAOMON S620 tablet in left-handed mode, with the express keys on the right.

## 6. MAINTENANCE

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- Keep the tablet and pen clean by wiping them with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials.
- Store the tablet in a cool, dry place away from direct sunlight and extreme temperatures.
- Replace pen nibs when they become worn to ensure optimal performance. Use the provided nib clip for easy replacement.
- Avoid dropping the tablet or pen, as this can cause damage.

## 7. TROUBLESHOOTING

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### 7.1. No Pen Pressure / Pen Not Working

- Ensure the GAOMON driver is correctly installed and running. Reinstall the driver if necessary, following the steps in Section 4.1.
- Check if any other tablet drivers are installed and uninstall them.
- Verify the pen nib is securely inserted. Replace it if it is worn or damaged.
- Test the tablet with different software applications to isolate the issue.

### 7.2. Cursor Lag or Jitter

- Ensure the USB cable is securely connected to both the tablet and the computer/Android device.
- Try connecting the tablet to a different USB port.
- Close any unnecessary background applications that might be consuming system resources.
- Update your computer's operating system and graphics drivers.

### 7.3. Android Device Not Recognizing Tablet

- Confirm your Android device supports OTG functionality.
- Check the OTG settings on your Android device (refer to Section 4.2).
- Ensure the adapter and cable are functioning correctly. Try a different adapter or cable if available.

## 8. SPECIFICATIONS

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Feature	Detail
Model Name	GAOMON S620
Active Area	6.5 x 4 inches
Pressure Sensitivity	8192 Levels
Pen Technology	Battery-Free Electromagnetic Resonance (EMR)
Report Rate	266 RPS (Reports Per Second)
Resolution	5080 LPI (Lines Per Inch)
Read Height	10mm
Tilt Support	60°
Express Keys	4 Customizable Keys
Connectivity	Micro USB
Operating System Compatibility	Windows 7/8/10 and above, macOS 10.12 and above, Android 6.0 and above (with OTG)
Dimensions (L x W)	8.31" x 6.85" (211mm x 174mm)
Thickness	8mm
Weight	0.29 lbs (131g)

## 9. WARRANTY AND SUPPORT

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The GAOMON S620 Graphics Tablet comes with a 1-year warranty covering non-human-made damage. This warranty does not cover accidental damage or accidental missing accessories.

For technical support, driver downloads, or further assistance, please visit the official GAOMON website:

[www.gaomon.net](http://www.gaomon.net)