

manuals.plus /

› [VGN](#) /

› [VGN F1 Pro Max Wireless Gaming Mouse User Manual](#)

VGN F1 Pro Max

VGN F1 Pro Max Wireless Gaming Mouse User Manual

Model: F1 Pro Max

INTRODUCTION

This manual provides detailed instructions for the setup, operation, maintenance, and troubleshooting of your VGN F1 Pro Max Wireless Gaming Mouse. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.



Image: VGN F1 Pro Max Wireless Gaming Mouse, showcasing its ergonomic design and white finish.

PACKAGE CONTENTS

Verify that all items are present in the package:

- VGN F1 Pro Max Mouse
- USB Type-A Receiver
- Paracord style USB-C to USB-A Cable

- USB Extension Adapter
- Mouse Grip Tape
- User Manual (this document)

Gift box packaging

Full of details from outside to inside



Image: Contents of the VGN F1 Pro Max Mouse package, including the mouse, cables, receiver, and grip tape.

PRODUCT OVERVIEW

Familiarize yourself with the various components of your VGN F1 Pro Max mouse:



Image: Diagram illustrating the various buttons and features of the VGN F1 Pro Max mouse, including the LED indicator, scroll wheel, left/right/forward/backward buttons, DPI button, optical sensor, power switch, receiver storage slot, and feet.

- **Left/Right Buttons:** Standard mouse click functions.
- **Scroll Wheel:** For scrolling and middle-click function.
- **Forward/Backward Buttons:** Side buttons for navigation, customizable via software.
- **DPI Button:** Located on the underside, used to cycle through DPI settings.
- **Power Switch:** On/Off switch on the underside.
- **Optical Sensor:** PAW 3395 sensor for tracking movement.
- **Receiver Storage Slot:** Compartment on the underside to store the USB receiver.
- **USB-C Port:** For charging and wired connection.

SETUP

1. Charging the Mouse

Before initial use, fully charge the mouse. Connect the USB-C end of the provided cable to the mouse and the USB-A end to a powered USB port on your computer or a USB charger. The LED indicator will show charging status.

- **Orange Light:** Charging in progress.
- **Green Light:** Battery level normal (fully charged or sufficient charge).
- **Red Light:** Battery low, recharge soon.

2. Connecting Wirelessly (2.4GHz)

1. Locate the USB Type-A receiver. It may be stored in the slot on the underside of the mouse.
2. Plug the USB receiver into an available USB-A port on your computer. For optimal signal, use the included USB Extension Adapter to position the receiver closer to the mouse.
3. Turn on the mouse using the power switch on the underside.
4. Your computer should automatically detect the mouse.

3. Connecting Wired

To use the mouse in wired mode, connect the USB-C end of the provided cable directly to the mouse and the USB-A end to your computer. The mouse will function immediately and charge simultaneously.

Wired/Wireless Switching



Image: Diagram showing the VGN F1 Pro Max mouse connected via 2.4GHz wireless with a dongle and via USB-C cable for wired mode, along with battery indicator lights.

4. Installing VGN HUB Driver (Optional for Customization)

For advanced customization of buttons, DPI settings, and polling rate, download and install the VGN HUB driver software from the official VGN website. This software allows you to remap buttons, create macros, and fine-tune performance settings.

Unlock Advanced Customization Features

VGN HUB Self-Developed Driver (Easy to operate & Stable in performance.)



Image: Screenshot of the VGN HUB software interface, demonstrating options for button remapping, DPI settings, and performance adjustments.

5. Applying Mouse Grip Tape (Optional)

The package includes optional grip tape. You can apply this tape to the sides or buttons of the mouse for enhanced grip and comfort, according to your preference.

OPERATING INSTRUCTIONS

Power On/Off

Use the physical switch on the underside of the mouse to turn it on or off. Turning off the mouse when not in use conserves battery life.

DPI Adjustment

The mouse features an adjustable DPI range from 50 to 26,000. Press the DPI button on the underside of the mouse to

cycle through preset DPI levels. The LED indicator may change color or flash to indicate the current DPI setting. Fine-tuning and custom DPI steps can be configured using the VGN HUB software.



Image: Illustration of the VGN F1 Pro Max mouse highlighting its adjustable DPI range from 50 to 26,000.

Polling Rate

The mouse supports a polling rate of 1000Hz by default. An additional receiver (often included or available separately) may be required to achieve a 4000Hz polling rate. The polling rate can be adjusted via the VGN HUB software.

Programmable Buttons

The VGN F1 Pro Max features 6 programmable buttons. These buttons can be customized using the VGN HUB software to assign specific functions, macros, or key bindings according to your preferences.

Battery Status Indicator

The LED indicator near the scroll wheel provides visual feedback on the battery status:

- **Green:** Normal battery level.

- **Orange:** Charging in progress.
- **Red:** Low battery, requires recharging.

Automatic Sleep and Energy Saving

To conserve battery, the mouse will enter a light sleep mode after 1 minute of inactivity and a deep sleep mode after 5 minutes of inactivity. Moving the mouse or pressing any button will wake it up.

MAINTENANCE

Cleaning the Mouse

Regularly clean your mouse to maintain performance and hygiene. Use a soft, dry, lint-free cloth to wipe the surface. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid using harsh chemicals or abrasive materials.

Sensor Maintenance

Ensure the optical sensor on the underside of the mouse remains clean and free of dust or debris. Use a cotton swab or compressed air to gently clean the sensor area if tracking issues occur.

Battery Care

To prolong battery life, avoid fully discharging the mouse frequently. Recharge the mouse when the red LED indicator appears. Store the mouse in a cool, dry place when not in use for extended periods.



Image: Illustration emphasizing the VGN F1 Pro Max mouse's 200-hour battery life, indicating long usage between charges.

TROUBLESHOOTING

Mouse Not Responding

- Ensure the mouse is powered on.
- Check battery level; recharge if necessary.
- For wireless connection, ensure the USB receiver is securely plugged into a working USB port and is within range. Try a different USB port.
- For wired connection, ensure the USB-C cable is securely connected to both the mouse and the computer. Try a different USB port or cable.
- Restart your computer.

Intermittent Connectivity or Lag

- Ensure the USB receiver is not obstructed and is close to the mouse. Use the USB Extension Adapter if needed.

- Avoid placing the receiver near other wireless devices or sources of electromagnetic interference (e.g., Wi-Fi routers, other wireless peripherals).
- Ensure the mouse is fully charged.

DPI or Button Customization Issues

- Ensure the VGN HUB software is correctly installed and updated to the latest version.
- Verify that the mouse is connected to the computer when attempting to apply settings via the software.
- Save changes within the software after making adjustments.

SPECIFICATIONS

Brand	VGN
Model Number	F1 Pro Max
Connectivity Technology	2.4GHz Wireless, USB-C Wired
Movement Detection Technology	Optical (PAW 3395 Sensor)
DPI Range	50 - 26,000 DPI (Adjustable)
IPS Tracking Speed	650 IPS
Polling Rate	1000Hz (up to 4000Hz with additional receiver)
Buttons	6 Programmable Buttons
Switch Type	Kailh Black Gold Mamba (100 Million Clicks)
Battery Life	Up to 200 hours
Item Weight	55g (1.94 ounces)
Product Dimensions	4.8 x 2.5 x 0.1 inches
Compatibility	Windows, Mac, Linux, Chrome OS, PS/Xbox/Steam Deck



Image: Close-up of a Kailh Black Gold Mamba switch, highlighting the durable components used in the mouse buttons.




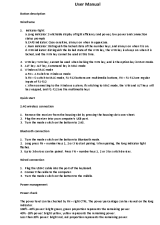
VGN provides comprehensive support for its products:

- **Warranty:** A 12-month warranty covers inherent product issues from the date of purchase.
- **Technical Support:** Lifetime technical assistance is available for all VGN products.
- **Customer Service:** A 24/7 online support team is available to assist with any damage, malfunctions, or missing parts. Please contact VGN customer service for assistance.

For further assistance, please visit the official VGN website or contact their customer support directly.



Related Documents - F1 Pro Max

	<p>DragonFly F1 Pro Max User Manual - VGN</p> <p>Comprehensive user manual for the VGN DragonFly F1 Pro Max wireless gaming mouse, detailing product information, sales specifications, parameter comparisons, detailed specifications, connectivity, compatibility, sensor details, main control chip, battery, fretting, roller encoder, foot stickers, software support, packaging, and FCC warnings.</p>
	<p>VGN N75 Pro Mechanical Keyboard User Manual</p> <p>User manual for the VGN N75 Pro Mechanical Keyboard, covering button descriptions, connection modes (2.4G, Bluetooth, Wired), power management, sleep functions, FN key combinations, lighting effects, common troubleshooting, and FCC compliance.</p>
	<p>VGN V98 Pro V2 Mechanical Keyboard User Manual</p> <p>User manual for the VGN V98 Pro V2 Mechanical Keyboard, detailing FCC compliance, features, and specifications.</p>
	<p>VGN S99 Mechanical Keyboard User Manual</p> <p>User manual for the VGN S99 Mechanical Keyboard, covering button descriptions, quick start guide for 2.4G wireless, Bluetooth, and wired connections, power management, sleep function, FN combination keys, lighting effects, and common troubleshooting tips.</p>



[\[pdf\]](#)