

User Manual

DragonFly F1

Product information

Name	VGN Dragonfly F1 mouse
Model Number	F1 Pro Max
Suitable for hand shape	Middle hand grip, full hand grip
Connection method	2.4G wireless/ wired
Features	49G ultra-lightweight PAW 3395 Sensor Nordic Master Chip
IPO time	

Sales specifications

Version name	Chip	Silk screen appearance	Features	Price	69 yards
Dragonfly F1 Pro Max White	Nordic 52840	Silver dragonfly	500Mha battery 55g	239 (279)	697594 353037 9
Dragonfly F1 Pro Max Black	Nordic 52840	Silver dragonfly	500Mha battery 55g	239 (279)	697594 353038 6

Parameter comparison

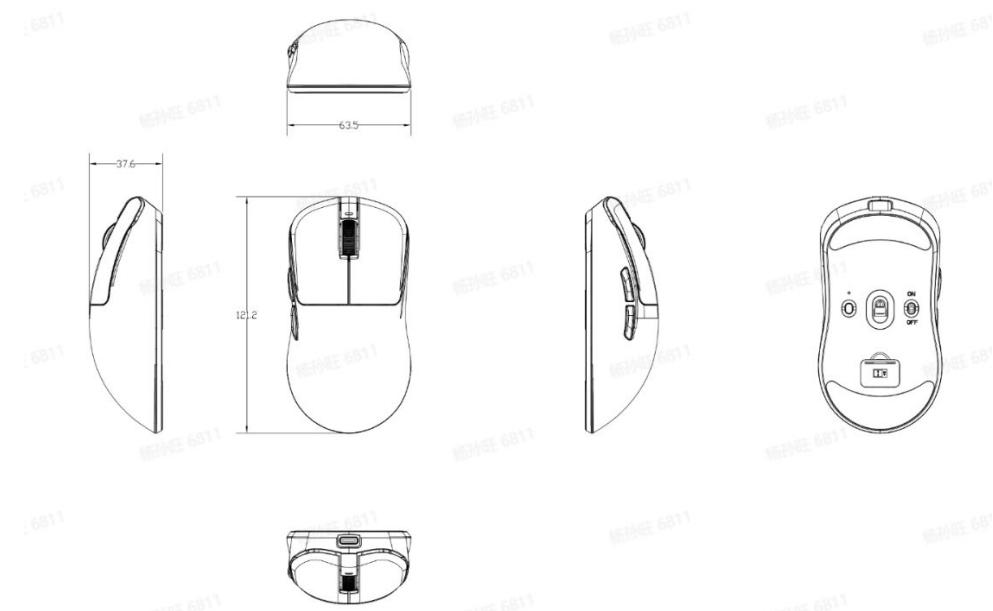
Product name	VGN Dragonfly F1 Series
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Specification name	F1 Pro Max	
Color	Black	White
Appearance		
Size	121.2mm x 63.5mm x 37.6mm	
Weight	55g	
Sensor	PAW 3395	
DPI	100 – 25600 dpi	
main control chip	Nordic 52840	
Transmission technology	Smart Speed Wireless	
rate of return	125-4000Hz (default 1000Hz, 4K mode requires additional receiver)	
Battery	500mAh	
battery life	130 hours (real standard)	
fretting	Kaihua, Black Golden Mamba 8.0	
Fretting life	90 million times	
Roller	Kaihua GE2.0	
foot sticker	100% PTFE foot stickers	

Connection method	2.4G wireless/wired
System support	Windows / MacOS / Linux
Accessories List	<ul style="list-style-type: none"> • Wireless receiver • Charging/data cable • Receiver extension adapter • Large size PTFE foot sticker • Help manual • Warranty certificate
Other	Supports drivers and custom macros
daily price	279
starting price	239

Detailed specifications

Appearance



Size

121.2mm x 63.5mm x 37.6mm

Weight

Specification name	F1 Pro Max	
Color	Black	White
Weight	55g	

Connectivity

Wired	USB-C interface
2.4G wireless	Connect using a wireless adapter

Compatibility

Windows、macOS、Linux、Chrome OS

Sensor

Sensor	PAW 3395
DPI	100 – 26000 dpi
Drive-free gear	Red -400 DPI Green -800 DPI (default) Blue -1600 DPI Purple-3200 DPI

Main-control chip

Specification name	F1 Pro Max
Chip model	Nordic 52840
rate of return	125-4000Hz (default 1000Hz, 4K mode requires additional receiver)

Battery

Specification name	F1 Pro Long Life Edition
Battery capacity	500mhA
battery life	130 hours (real standard)

fretting

Primary key fretting	Kaihua Black Golden Mamba	90 million times
Side key fretting	Cylindrical	

Roller encoder

Kaihua GE2.0

foot sticker

Name	Material	Remarks
Large size foot stickers	100%PTFE	One copy comes with the package
Small size foot stickers	100%PTFE	Post a copy by factory default.

Software support

Download driver, support modification and macro definition

Packaging

Packaging box	
Standard Accessories List	<ul style="list-style-type: none">• Wireless receiver• Charging/data cable• Receiver extender• Large size PTFE foot sticker• Help manual• Warranty certificate
Extra bonus for the first time	<ul style="list-style-type: none">• One non-slip sticker, included in the box
Packaging requirements	<ul style="list-style-type: none">• Shikang packaging box using drawer box structure• The accessory box is placed at the bottom and contains data cable, receiver extender, large PTFE foot sticker, help manual, warranty certificate• Non-slip sticker on top of accessory box• The accessory box is a blister box, and the mouse is placed• Sulfuric acid paper covers the mouse• If the accessory box can not place everything, you can put the help manual and warranty certificate on the accessory box, but you need to ensure that the blister box is flat

FCC Warning

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- - Reorient or relocate the receiving antenna.
- - Increase the separation between the equipment and receiver.
- - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- - Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC RF Radiation Exposure Statement:

1. This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
2. This equipment complies with RF radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with minimum distance 5mm between the radiator and your body.