



**Vancer™ Gretxa 3370 Wired / Wireless Gaming Mouse**

500mAh Certification Li-Battery

PixArt PMW 3370 Optical Sensor

20M+ Micro Switches

Customized MCU

2.4G Wireless

Comfortable Symmetrical Design

69g Lightweight

Gold-plated USB Type-C Connector

4 layers PCB

**1mm 4 layers PCB Design**

If there are high frequency or sensitive signals, the 4 layers PCB makes it easy to route and protect the signal. We use the ground layer for isolation.

The 4 layers PCB increases the ground layer and power layer, which makes the circuit layout, anti-interference ability and shielding effect better.

The advantages of the 4 layers PCB, the 2 layers for circuit and the other 2 for power supply. Those form a complete ground plane, fast electronic signal returns, low EMI, and low anti-interference ability.

The 4 layers PCB has better power integrity such as current noise and waveform.

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**1 Vancer™ Mouse**  
**2 USB Data Cable**  
**3 Adapter Cable**  
**4 Dongle Holder**

Connect the USB-A cable to the PC USB port, Connect USB-C to USB Extender and dongle receiver into the USB Extender. Toggle the power switch at the bottom of mouse to start using Vancer Gretxa.

**① Left button**  
**② Right button**  
**③ Middle button**  
**④ Side button 4**  
**⑤ Side button 5**  
**⑥ DPI button**  
**⑦ Power OFF**  
**⑧ LED OFF**  
**⑨ Report rate button**

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**LED light 3 times**  
**LED light**

**Red: 400DPI**  
**Blue: 800DPI**  
**Green: 1600DPI**  
**Purple: 3200DPI**  
**Orange: 4800DPI**  
**Light Blue: 6400DPI**

**Green: 70%~99% Battery**  
**Blue: 40%~70% Battery**  
**Red: 10%~30% Battery**

**When Charging: LED lights RED**  
**Fully Charged: LED OFF**  
**Needs Charging: Flashing Red lights**

**Wireless sleeping mode**  
"No action" on mouse, immediately enter level 1 sleep mode after 1 mins, automatically close all LEDs, enter level 2 sleep mode after 5 mins, enter level 3 deep sleep mode to save battery life.  
Wake up mouse from level 1 & 2 sleep mode: move mouse  
Wake up mouse from level 3 deep sleep: click mouse button

**Save/ Sleep/ Wake up**

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**LED switch**  
**Power switch**  
**Report rate button**  
Blue LED: 125Hz  
Green LED: 500Hz  
Red LED: 1000Hz

**3 report rates and SPI sampling time:**  
Blue LED: 125Hz(8ms) Green LED: 500Hz(2ms) Red LED: 1000Hz(1ms)

**Unique patterns design**  
**PTFE Mouse Skates**

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**Environment**  
The distance between the router and the usb extender should be more than 2M to avoid interference and the USB extender should be within 20-40cm.

**Charging**  
The charging voltage should not be more than 5V(1A) to ensure the Li-Battery durability, please use the provided data cable to charge from the PC.

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**Specification**

| Model       | Vancer™ Gretxa 3370 Wired / Wireless Gaming Mouse |
|-------------|---------------------------------------------------|
| Dimensions  | 123mm * 62mm * 37mm                               |
| Sensor      | PixArt PMW 3370                                   |
| LOD         | 2mm (Default), 1mm (able to set on the firmware)  |
| DPI         | 400/800/1600/3200/4800/6400                       |
| Report Rate | 128Hz(8ms)/ 500Hz(2ms)/ 1000Hz(1ms)               |
| Weight      | 69g ± 2g                                          |
| Buttons     | 9                                                 |
| OS          | XP/ Vista/ Win7/ Win8/ Win10/ MAC                 |
| Driver      | Only support Windows                              |

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9cmX9cm

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

NOTE: 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.

Warning: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment