

78mm

43mm



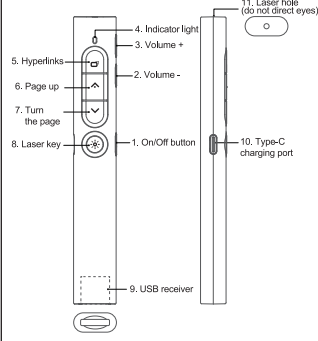
PT2301
OFFICE LASER PAGE TURNING PEN

Office laser page turning pen

[Quick use instructions Guide](#)

Thank you very much for choosing our products, your choice will be our driving force to keep moving forward! We will strive to improve the performance and build a humanized after-sales service system, this product adopts a humanized design concept and many new patented technologies, this intelligent laser page turning pen will bring you unprecedented experience

BUTTON:



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PT2301-H Physics Laser general version

1. Click the Power button, hold down for one second to power on, and hold down for three seconds to power off.
2. Click Volume - and hold down to quickly reduce the volume.
3. Click Volume + and hold down to quickly increase the volume.
4. The charging red light is on, and the full red light is off. If the startup is successful, the green light is steady on.
5. Click to select the hyperlink, double-click to open the hyperlink, and hold down the switch window.
6. Click Up, hold down the black screen, and then hold down to exit the black screen.
7. Click Flip Down, hold down to play, and hold down to exit playing.
8. Laser key

PT2301-H Physical Digital dual Laser high-end version

1. Click the power button, double-click the physical laser and digital laser modes to switch, hold down for one second to power on, and hold down for three seconds to power off.
2. Click Volume - and hold down to quickly reduce the volume.
3. Press Volume + and hold down to enter annotation mode. In annotation mode, click to exit annotation mode.
4. The charging red light is on, and the full red light is off. Status indicator, green physical laser mode, blue digital laser mode, power on status indicator blinking, successful connection status indicator steady on.
5. Click to select the hyperlink, double-click to open the hyperlink, and hold down the switch window.
6. Click Up, hold down the black screen, and then hold down to exit the black screen.
7. Click Flip Down, hold down to play, and hold down to exit playing.
8. Press and hold the laser button to light up. Digital laser light mode, double click mode switch.
9. USB receiver;
10. Type-C charging port
11. Laser hole

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List of products and accessories:

- | | |
|---------------------------|------|
| 1. Add a wireless pen | 1PCS |
| 2. The manual | 1PCS |
| 3. The pen bag | 1PCS |
| 4. Type - C charging line | 1PCS |

functional characteristics

1. The page turning pen fully supports WPS, PowerPoint, Keynote and PPT software
 2. Bluetooth BLE radio frequency technology, 100 meters operable range, 360 degree control without directional restrictions, automatic frequency hopping technology, effectively avoid other signal interference,
 3. Support page up, page down, full screen, black screen and laser functions. Support hyperlink selection and open function, window switching function.
 4. Silicone button, with a comfortable button experience,
 5. Low power reminder to prepare for important speeches in advance.
 6. Mini USB receiver easy to carry, plug and play, some machines with U disk function.
 7. Adopt the national standard 3R class safety laser module.
 8. Compatible with USB1,1/2,0/3,0 specifications, plug and play, no need to install drivers.
 - * Laser page turning pen does not support the hyperlink function in WPS software (WPS software access)
- Physical Digital Dual Laser Premium Edition also has the following features:
9. Support flying squirrel, digital laser, spotlight, magnifying glass and other functions,
 10. Support annotation function.
 11. Some models support cloud sharing, two-dimensional code sharing data, scan code download.

suitable for the crowd

Teachers, professional lecturers, business people to teach, presentations, speeches, meetings, etc.

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system support

The system supports windows, Mac OS, Unix, and Android operating systems. The digital laser only supports windows and Mac OS, and the corresponding APP software must be installed.

Product parameters:

Model: PT2301	Output Power: < 5mW
Remote control: Bluetooth BLE	
technology Battery: rechargeable lithium battery	
Transmitting frequency: ISM 2.4GHz	
Transmitting power: 7dBm	
Operating voltage: 5V	Laser distance: 100 meters
Working current: 6mA	Laser: 3R laser (red light)
Hibernation current: 1uA	
Laser wavelength: 650nm red light	
Product size: 140 * 20 * 17mm	Weight: 26g

Code mode: In the shutdown state, press and hold the page up button, then turn on, enter the pairing state, and then insert the USB into the computer, after a few seconds, the page turning pen is on, and the transmission and reception are paired, (It has been paired before the factory, the general user does not need to pair, if there is no pairing connection, the pairing operation is carried out).

operating steps

- ① Take out the USB receiver, insert it into the USB interface of the computer. USB automatic recognition and automatic installation of the driver.
- ② Long press the power button, the page turning pen and the receiver are automatically connected, and the connection status light is steady on.
- ③ The red light will flash when there is a key operation. If it is not connected, or there is no key operation, it will automatically shut down after 30 minutes to prevent forgetting to shut down.
- ④ Voltage indicator function, when the battery voltage is lower than 3.3V, the indicator light will blink before the page pen,

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indicating that the battery has entered the low voltage state, please replace the battery in time.

Common problem description:

1. If the power button does not work, the battery may be insufficient. Replace the battery in time.
2. The laser pointer status indicator is blinking, and the receiver cannot be connected. Check that the receiver is plugged into the computer, if it is still not connected, pair operation.
3. The laser module is faulty, if the other functions of the page turning pen are normal, only the laser is not bright, it may be digital laser mode, and APP software needs to be installed. There is also the possibility of laser module failure, laser module failure, please contact us for after-sales maintenance.
4. After the receiver is inserted into the USB interface of the computer, the computer does not respond or cannot be recognized, try another USB interface.

If the laser is not bright, there are generally the following reasons:

- ① Whether the left power of the wireless page turning pen is turned on.
 - ② The battery is low, please replace the battery in time.
 - ③ Laser module failure, if the other functions of the wireless page turning pen are normal, only the laser is not bright, it indicates that the laser module is faulty, when the laser module is faulty, please contact us for after-sales maintenance.
- After the receiver is plugged into the USB port of the computer, the computer does not respond or cannot be recognized?
- ① Please confirm that the computer USB port is normal, and try other USB interfaces. If necessary, try other computers.
- You can insert another USB device into the USB port to check whether the USB works properly. If other USB devices can work normally on the USB port, it indicates that the USB receiver is faulty, and contact the dealer for repair.

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- ③ If the USB interface is normal, but the receiver can work normally on other computers, it means that the USB interface of the computer is dead, please back up the data and restart the computer.

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.

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

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:

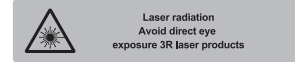
- Reorient or relocate the receiving antenna.
 - Increase the separation between the equipment and receiver.
 - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 - Consult the dealer or an experienced radio/TV technician for help.
- The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction

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Caution:



CMIIT ID: XXYZZAAB8

FCC ID: XXXXXX

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Repair card

Product Mode: _____ User Name: _____

Date of Purchase: _____ Date of Purchase: _____

Contact address: _____

Data	Maintenance record	Repairman

- 1, the company provided products, non-human damage, the implementation of one-year warranty, one month after sale due to product quality problems, unconditional timely replacement.
- 2, after the warranty period, the company will be irregularly followed up, free of charge to assist daily maintenance, responsible for lifelong maintenance, discretionary materials.
- 3, quality or repair matters, please contact the local seller in time!
- 4, the following circumstances do not enjoy the warranty service:
 - a) Man-made damage caused by non-use, maintenance and storage according to the requirements of the product instruction manual.
 - b) Damage caused by disassembling the machine not by the relevant technical personnel of the company
 - c) Damage caused by force majeure



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Professional
OFFICE LASER PAGE TURNING PEN
PT2301



Made In China



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