

Ulanzi Dial Mini

Product Manual & Packaging Information

1. Packaging Information

1.1 Basic Product Information

- **Product Name (Chinese):** 桌搭小旋钮
- **Product Name (English):** Dial Mini
- **Model:** D100N
- **SKU:** 1003 / 1019
- **Supplier Code:** U367
- **EAN/UPC (69 Code):** 6974774338062
- **Execution Standard:** Q/ULZ0004-2024 (Audio & Video)

Accessories

- Dial Mini Main Unit ×1
- Type-A to Type-C Charging Cable (5V/1A, 1.5m) ×1
- User Manual ×1
- Quality Certificate ×1

Certification & Compatibility

- **Certifications:** CE, RoHS, FCC, Telec
- **Supported Systems:** Windows & macOS (Desktops & Laptops), iPadOS
- **Software:** Ulanzi Studio (PC/Mac software), Ulanzi Connect (Lighting control software)

1.2 Product Selling Points

- **Software Edge:** Save multiple presets without needing to keep the software open. Seamlessly switch presets via the dedicated POP button for rapid response.
- **Custom Macros:** Highly efficient creation process. Customize knob operations to perfectly adapt to video editing, volume/brightness control, color grading, and other scenarios.
- **Desktop Aesthetic:** Features a minimalist, Apple-inspired design with a premium, finely textured aluminum alloy finish.

2. Manual Information

2.1 Software Download & System Support

Download Links:

- Ulanzi Studio Download: www.ulanzi.cn/download/UlanziDeck
- Ulanzi Studio UGC Site: www.ulanzistudio.com

2.2 Product Overview & Operations

Button & Knob Operations:

- **Knob:** Supports 4 functions (Press, Rotate CW, Rotate CCW, Press & Rotate).
- **Button:** Function 1: POP function allows switching between presets/shortcuts. Function 2: Supports independent custom keybinding.

Offline Default Functions & Factory Reset:

You can change the offline functions via Ulanzi Studio (Offline means using the device without the software actively running). The factory default offline layout is as follows:

- **Knob Press:** Mute / Unmute
- **Knob Clockwise (CW):** Volume +
- **Knob Counter-Clockwise (CCW):** Volume -
- **POP Button Actions:** Copy, Paste, Cut, Undo, Redo, Screenshot, Open Task Switcher.

Factory Reset: Press and hold the Knob + Mode Switch Button + Power on simultaneously for 3 seconds. The indicator light will flash 3 times (1 second on, 1 second off) to indicate a successful reset.

2.3 Charging Instructions

- **Red Light On:** Currently Charging
- **Green Light On:** Charging Complete

2.4 Usage Instructions

1. **Download Software:** Visit `www.ulanzi.cn/download/UlanziDeck` to download Ulanzi Studio.
2. **Connect Device:** Turn on the device. It supports both Bluetooth and wired (USB-C) connections.
3. **Setup Operations:** Launch the application to customize the Dial Mini. Drag and drop actions from the right-side plugin panel onto the left-side visual interface to assign single or multiple actions to the knob and buttons.
4. **Customize Keys:** Configure specific hotkeys and personalize the knob/button behaviors through the software interface.

3. Specifications

Category	Parameters
Product Name	Dial Mini Desktop Knob
Model	D100N
Primary Materials	ABS+PC Bottom Shell, Aluminum Alloy Top Cover & Knob, Acrylic Frosted Base, Silicone Anti-Slip Pad
Execution Standard	Q/ULZ0004-2024
Battery Specifications	3.7V ~ 300mAh Polymer Lithium Battery
Product Power	0.05 W (Max)
Power Supply	Type-C, 5V-2A
Charging Time	2 hours 30 minutes (0-100%)
Battery Life	20 hours (Continuous working time)
Standby Power	0.15mW
Weight	270g (Bare metal)

Usage Environment	Use in a dry, ventilated indoor environment. Avoid contact with corrosive substances and keep away from fire/heat sources. Charge at least once a month during storage. Working Temp: 15°C ~ 45°C Storage Temp: -20°C ~ 65°C
Bluetooth Parameters	BLE 5.1, Transmission Distance ≥ 10M
Bluetooth Name	Ulanzi Dial Mini

Manufacturer: Shenzhen Weiji Technology Co., Ltd.

Address: A17-5, Xinghe WORLD, No.1 Yabao Road, Nankeng Community, Bantian Street, Longgang District, Shenzhen

Service Phone: 400-829-3882

4. Disclaimer

- 1. The operating temperature of this product must be strictly controlled between 15°C and 45°C. Do not use in high temperature, humid, dusty, or strong magnetic environments to avoid performance issues or damage.
- 2. The product has a built-in magnetic module. Keep it away from bank cards, magnetic cards, watches, and other items susceptible to magnetic fields to prevent data loss or equipment failure.
- 3. Do not disassemble, strike, or modify the product yourself. Doing so may damage internal components and will void the warranty.
- 4. Do not use non-original chargers or chargers that do not meet the specified requirements (5V/2A) to prevent safety hazards.
- 5. Failures caused by artificial damage (such as dropping or water ingress) or abnormal usage are not covered under warranty.
- 6. Do not forcefully bend or over-extend the luminous board beyond its maximum opening angle to avoid damaging the hinge structure.

FCC Statement

1. 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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

2. 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.