

ULANZI D100H

ULANZI D100H Video Editing Keyboard Instruction Manual

Model: D100H

1. SETUP

Package Contents

Ensure all items are present in the package:

- ULANZI D100H Video Editing Keyboard
- USB-C Cable
- User Manual

Charging the Device

Before initial use, fully charge the ULANZI D100H using the provided USB-C cable. Connect the cable to the device's USB-C port and a compatible power source (e.g., computer USB port or USB wall adapter). The device features a 1000mAh rechargeable battery, providing approximately 2.5 hours of continuous use on a full charge. Low standby power consumption (200uA) ensures extended standby time.

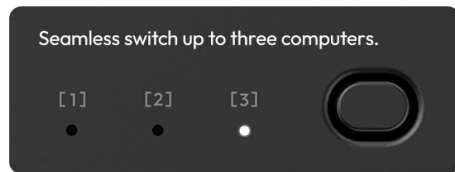
Connectivity

The D100H supports both wired and wireless connections.

- **Wired Connection:** Connect the device directly to your computer using the USB-C cable.
- **Wireless Connection (Bluetooth 5.1):** The device can connect to up to three devices simultaneously via Bluetooth.

Wireless Connection, Your Sidekick for a Clean Desk

Supports Bluetooth 5.0, compatible with multiple operating systems, no cable clutter, no hassle.



*Built-in Bluetooth switch button on the bottom allows pairing with up to three computers.



Figure 1: ULANZI D100H connected wirelessly to a laptop and desktop monitor, demonstrating its Bluetooth capabilities.

Bluetooth Pairing

1. Locate the Bluetooth switch button on the bottom of the D100H.
2. Toggle the switch to one of the three available channels (1, 2, or 3) to initiate pairing mode for that channel.
3. On your computer (PC, Mac) or iPad, navigate to Bluetooth settings and select the ULANZI D100H to pair.
4. Repeat for up to three different devices as needed.

Left & Right, Control in Your Hand

The customizable gesture system lets you switch seamlessly between left & right hand use. The symmetrical dial and button allows you to easily edit and create in one hand.

*If your computer does not have built-in Bluetooth, we recommend using a Bluetooth 5.0 (or higher) adapter. Please contact our customer service for further compatibility information.



Figure 2: The Bluetooth switch on the underside of the ULANZI D100H, allowing selection of up to three paired devices.

Software Installation (Ulanzi Studio)

For full customization and advanced features, download and install the Ulanzi Studio software from the official ULANZI website. This software is compatible with Mac and Windows 10+ operating systems.

2. OPERATING INSTRUCTIONS

Overview of Controls

The ULANZI D100H features a multi-functional dial knob and 7 customizable buttons designed for efficient one-hand operation.



D100H

Dial Creative Controller

Your Creative
Editing
Assistant



Figure 3: Top view of the ULANZI D100H, highlighting the central dial and seven programmable buttons.

Dial Knob Functionality

The premium aluminum alloy dial knob provides precise parameter adjustment with anti-slip texture and motor vibration feedback (haptic feedback). This allows for accurate control in tasks such as video color grading, timeline editing, and photo retouching.

Create the Way You Think

 ★★★★★	Fixed Presets Basic & General	Limited Functions Less Experience	Weak Connectivity Connection
 ★★★★★	Customizable Dial Fit Your Workflow	Smart Presets Switch on the Fly	Dial & RGB Keypad & PC APP, Seamless

Figure 4: Illustration of the D100H's high-precision dial with haptic feedback for precise adjustments.

Working Modes

- **Offline Mode:** The device operates with default presets without requiring the Ulanzi Studio software. Default functions include Copy, Paste, Undo, Redo, Play/Pause, Previous, Next, and a multi-functional Knob action.
- **Online Mode (Ulanzi Studio):** Connect the device to Ulanzi Studio to unlock full customization. You can assign specific shortcuts, macros, and application-specific profiles for various software.

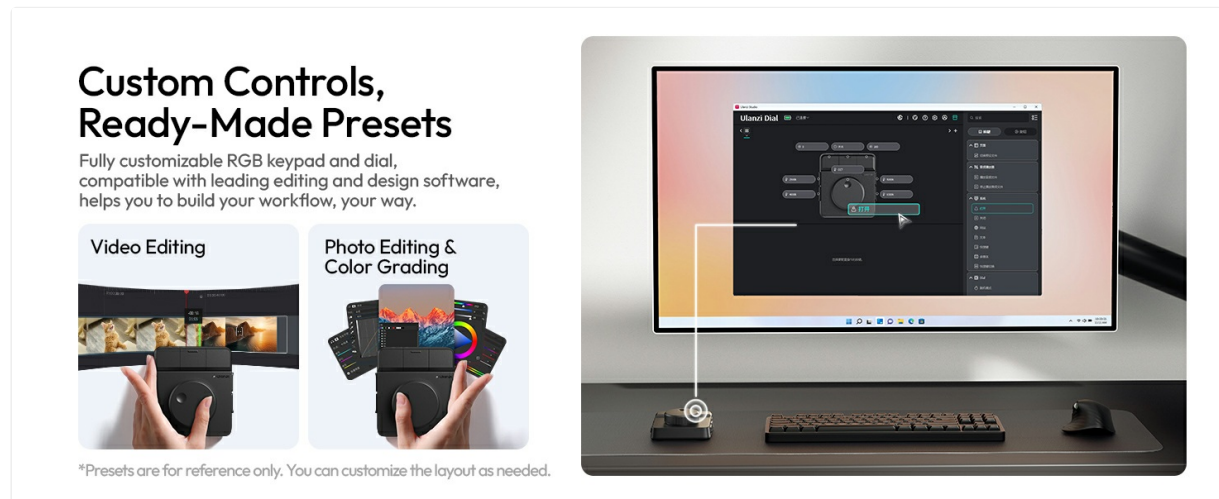


Figure 5: Default button assignments for the ULANZI D100H in standalone mode.

Customization with Ulanzi Studio

The Ulanzi Studio software allows you to:

- Assign custom functions to the 7 buttons and the dial knob (rotation and press).
- Create application-specific profiles for software like CapCut, DaVinci Resolve, Final Cut Pro, Adobe Photoshop/Lightroom Classic.
- Set up system controls such as volume adjustment, screen brightness, and media playback.
- Access a library of plugins and preset files for various content creation and post-production tasks.

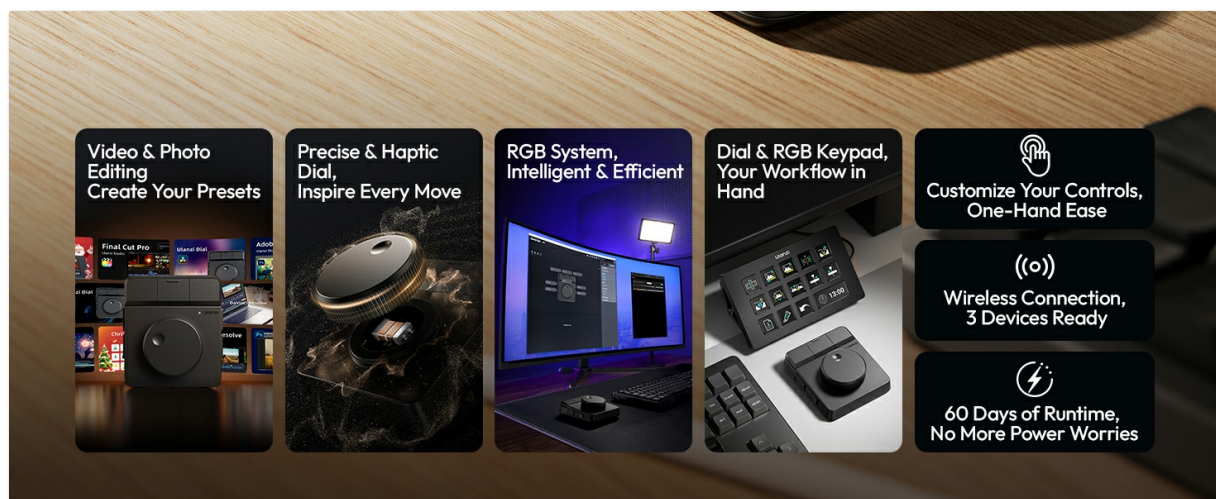


Figure 6: Ulanzi Studio interface for customizing the D100H's controls and creating presets.

Integration with ULANZI D200 Series

The ULANZI D100H can be combined with ULANZI D200 series devices (sold separately) to create an extended "key+knob" creative solution, further enhancing workflow efficiency.

Ulanzi Studio Workshop

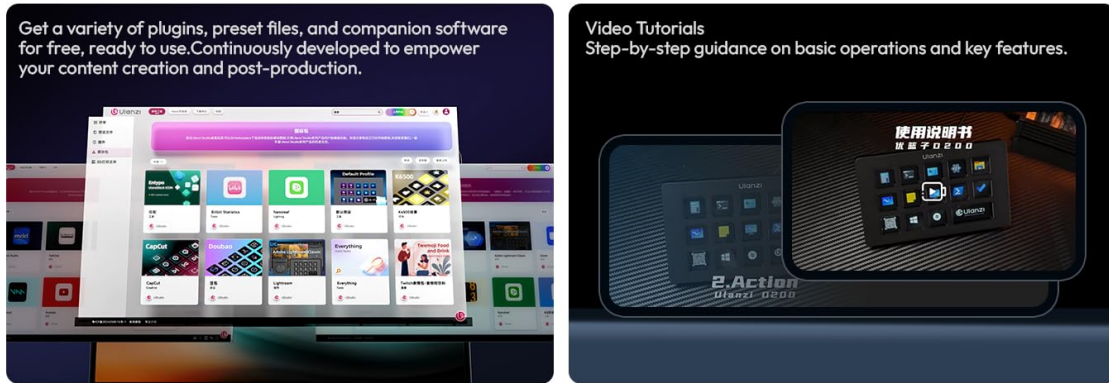


Figure 7: The ULANZI D100H paired with a D200 series keypad for an expanded control setup.

Official Product Video

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Video 1: Official ULANZI D100H Editing Keyboard overview, demonstrating its features and use.

3. MAINTENANCE

Cleaning

To clean the ULANZI D100H, use a soft, dry, lint-free cloth. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the device's ports or openings. Avoid using harsh chemicals, abrasive cleaners, or solvents, as these can damage the ABS+PC housing, aluminum alloy knob, or silicone anti-slip pad.

Battery Care

To prolong battery life:

- Avoid fully discharging the battery frequently.
- Store the device in a cool, dry place when not in use for extended periods.
- Do not expose the device to extreme temperatures.

4. TROUBLESHOOTING

Connectivity Issues

- **Bluetooth Lag:** If experiencing lag with Bluetooth, ensure your computer has a Bluetooth 5.0 (or higher) adapter. Older Bluetooth versions may result in slower response times.
- **Device Not Connecting:** Ensure the D100H is charged and the correct Bluetooth channel (1, 2, or 3) is selected. Restart both the D100H and your host device, then attempt pairing again.

Button Sensitivity

The buttons on the D100H are designed for quick response. If accidental presses occur, consider assigning an "Undo" function to an easily accessible button within Ulanzi Studio to quickly revert unintended actions.

Dial Knob Performance

If the dial knob exhibits unexpected behavior or feels less precise, ensure the device is clean and free from debris. If issues persist, consult the Ulanzi Studio Customer Care Assistant for further guidance.

Software Malfunctions

If Ulanzi Studio is not functioning correctly:

- Ensure you have the latest version of the software installed.
- Restart the Ulanzi Studio application and the D100H.
- Check for any conflicting software or drivers on your system.

For detailed guides and solutions to common issues, refer to the Customer Care Assistant section within the Ulanzi Studio software.

5. SPECIFICATIONS

Feature	Detail
Brand	ULANZI
Model Number	D100H
Connectivity Technology	Bluetooth 5.1, USB-C
Compatible Devices	PC (Windows 10+), Mac, iPad
Product Dimensions	7.2"L x 5.35"W x 2.32"H (18.3cm x 13.6cm x 5.9cm)
Item Weight	265 g
Material	ABS+PC housing, aluminum alloy knob, 60° silicone anti-slip pad
Battery	1000mAh rechargeable
Number of Keys	7 customizable buttons + 1 multi-functional dial knob
Special Features	Customizable Display Keys, Ergonomic, Portable, Programmable Keys, Rechargeable, Tactile Feedback

6. WARRANTY AND SUPPORT

Warranty Information

The ULANZI D100H Video Editing Keyboard comes with a 3-month warranty from the date of purchase. This warranty covers manufacturing defects under normal use. Please retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting, or further inquiries, please utilize the Customer Care Assistant feature within the Ulanzi Studio software. You can also visit the official ULANZI website for support resources and contact information.

