# BOYI

## BOYI TD31Pro Mechanical Numeric Keypad

## Quick Start Guide

| Esc | [keyboard] | Back Space | BOYI |
|-----|-----|-----|-----|
| Del | Copy | Pgup | • USB   • BT   • 2.4G |
| Fn | Paste | Pgdn | |

Unm Lock | / | * | −
7 Home | 8 ↑ | 9 Pgup | +
4 ← | 5 | 6 → |
1 End | 2 ↓ | 3 PgDn |
0 Insert | . Delete | Enter =

↑ ← ↓ →

## FN Multimedia Function

| Key Combination | Function |
|---|---|
| ESC | Long press 3s to restore factory settings |
| BACKSPACE | Switch numpad light colors |
| 7 | Switch light bar colors |
| ENTER | Turn off/on screen |
| EDL | Turn off/on numpad backlight |
| ←— | Numpad light speed |
| —→ | Numpad light speed + |
| ↑ | Numpad light brightness + |
| ↓ | Numpad light brightness - |
| 1 | BOYI TD31 Pro-1, Bluetooth short press to switch, Long press to pairing |
| 2 | BOYI TD31 Pro-2,Bluetooth short press to switch, Long press to pairing |
| 3 | BOYI TD31 Pro-3, Bluetooth short press to switch, Long press to pairing |
| 4 | 2.4G mode, short press to switch, long press to pairing |
| 5 | Wired mode,short press |
| PGUP | Light bar brightness + |
| PGDN | Light bar brightness − |
| COPY | Switch numpad backlight mode |
| PASTE | Switch light bar backlight mode |

FN+

## Light Bar Effect Description: FN+PASTE = Switch Light Mode

| Name | Adjustable | | | Light Bar Description |
|---|---|---|---|---|
| | Brightness | Speed | Color | |
| Light Bar Effect 1 | √ | | √ | Light bar shows a wave state, flowing horizontally, from left to right |
| Light Bar Effect 2 | √ | | √ | Light bar breathes in a single color |
| Light Bar Effect 3 | √ | | | Light bar shows solid color and changes slowly |
| Light Bar Effect 4 | √ | | √ | Light bar light monochrome constant(default red) |

### Knob & Screen Setting

1. Knob Default:
Press: Mute / Turn Left: Volume+ / Turn Right: Volume-
2. FN+Press Knob:
Switch to screen mode, knob to change display options, short press to confirm
Knob. Default Volume Mode Can Press to Mute / Screen Mode Can't one Click to Mute

### Driver Download And Firmware Upgrade

Visit the BOYI Official Website:
**https://www.boyikeyboard.com/Download.html**

*Please note: This keys [icon] means open the computer's calculator function directly. But not means this numpad have the calculator Function.*

## Triple Mode Connection Method

FN + 1
2
3

**FN+1/2/3 =Bluetooth Connection**
Long press about 3s FN + 1/2/3, the Bluetooth tip light blue light flashes rapidly, the screen shows BT pairing, said to have entered the Bluetooth1 pairing mode. Computer /mobile phone search and connect to the device, connect successfully after the blue light stops flashing, always on, while the screen shows pairing successfully
Short Press Fn+1/2/3 to Switch Different Bluetooth Connection devices

FN + 4

**FN+4 =2.4G Connection**
Long press 3s FN+ 4, the white indicator light flashes rapidly, the screen shows 2.4G pairing in progress. Insert the 2.4G receiver into your computer. After successful connection, the white light stops flashing, and the screen shows successfully connect  Short Press Fn+4 to Switch Different 2.4G Connection devices

FN + 5

**FN+5 =Wired Connection**
Turn the switch to OFF position, plug in the USB cable and press FN+5 to enter wired mode

### Product Parameters

Size: Length 5.9 *Width 5.1 *Height 1.5 inches
Connection Method: Type-C Wired + Bluetooth + 2.4G
Backlight Color: RGB
Number of Keys: 30Keys + Knob + Screen
Compatible OS: Mac / Windows / Android
Warranty:1 Year