



GOKEN G100

MULTI-PLATFORM GAMING CONTROLLER

MANUAL BOOK

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GOKEN G100 CONTROLLER MANUAL

EN

1. Features

- **Dual Mode Connection : Bluetooth 5.3 & USB Type-C Wired**
Support Bluetooth 5.3 and USB Type-C cable connection
- **1000mAh Rechargeable Battery**
Rechargeable 1000mAh Lithium battery with USB Type-C cable
- **Hall Effect Magnetic Sensors (Anti-Drift Hall)**
Equipped with hall effect magnetic sensor for smooth and better trigger and analog
- **Touchpad Button**
Equipped with touchpad button for cursor control, left / right clicks, scrolling, gestures, gaming, etc
- **Dual Vibration Experience & 360° Analog Sticks**
Controller with vibration sensation and analog that can be rotated 360°
- **6-Axis Sensor**
Features with 3-axis accelerator and 3-axis gyroscope with a 125Hz return rate for precise game operations
- **PlayStation Default Button**
Controller with PlayStation default button and total 19 digital buttons
- **Support Multi-Platform**
Compatible for PS5, iOS, Android, PC Steam, Steam Deck

2. Specifications

Model	: Goken G100
Connection	: Bluetooth 5.3 & USB Type-C
Vibration	: Dual Vibrating Motors
Input	: D-Input / X-Input
LED	: White Lighting
Distance	: 10m
Port	: 3.5mm Jack
Battery	: Rechargeable 1000mAh Lithium
Input Voltage	: 5V = 500mA
Working Voltage	: 5V = 120mA
Charging Port	: USB Type-C
Dimensions	: 160 x 106.6 x 68.1mm
Weight	: 250 ± 10g
Material	: ABS
Compatible	: PS5, iOS, Android, PC Steam, Steam Deck

3. Controller Overview



- | | | |
|-------------------|----------------------------|-------------------|
| ① L1 Button | ⑦ Action △▲× Button | ⑬ R2 Button |
| ② Touchpad Button | ⑧ Left Stick (L3) | ⑭ L2 Button |
| ③ R1 Button | ⑨ Home (PS) Button | ⑮ MR Button |
| ④ Share Button | ⑩ Right Stick (R3) | ⑯ LR Button |
| ⑤ Options Button | ⑪ Mute Button | ⑰ 3.5mm Jack Port |
| ⑥ D-Pad Button | ⑫ Type-C Charging Port | ⑱ Reset Button |

- Press Left Stick (8) to use **L3 button**.
- Press Right Stick (10) to use **R3 button**.

4. Power Button

Power ON :

Press the HOME (PS) button for 8 - 10 second to turn on the controller.

Power OFF :

Press the HOME (PS) button for 8 - 10 seconds to turn off the controller until the indicator light turns off, indicating shutdown.

Reconnect :

If the controller fails to reconnect within 15 seconds, it will automatically power off.

5. Sleeping Mode

- Auto - Sleep : Activates after 15 seconds of unsuccessful pairing.
- Sync Sleep : Follows host console's power state when connected.
- Wake - Up : PS button restores connectivity.
- Customization : Sleep timer configurable via console menu.

6. Battery

When the controller runs out of power, the indicator light will flash quickly. And the controller must be charged.

Charging Time : 2 - 3 Hours

Usage Time : 8 - 10 Hours

Charging LED Indicator Information :

When charging while powered off, the breathing light will display in orange.

When fully charged, the light will turn off.

When connected, the host displays a charging indicator.

Battery Status :

When connected to the PS5 console, pressing the PS button will make a battery icon pop up at the bottom of the screen.

7. How to Connect

• PS5 Connection Method

1. Use the included Type-C cable to connect the controller to the PS5 console. And then pressing the Home (9) button on gamepad. The LED will turn solid to indicate successful connection.
2. Remove the Type-C cable and press Home (9) button briefly to reconnect in wireless.
3. Re-connection : Press and hold the Home (9) button on the controller until the light bar starts flashing.

• PC Connection Method

- Wired Connection

Plug game controller into PC through the USB cable. The default mode is PS5 mode, recognized by PC for "DualSense Wireless Controller". Indicator LED will be on. Under this mode, PC STEAM platform and headphone function are available.

Press [Share] + [Option] for 5s to switch modes between PS5 mode and X-input mode.

Mode	Device Name	LED Indicator Color
PS5 Mode	DualSense Wireless Controller	Blue
X-input Mode	Xbox 360 Controller for Windows	Green

- Bluetooth Connection

1. Open computer settings, choose "Bluetooth & Devices".
2. Press and hold the [Share] + [Home] button of the controller for 5s.
3. Select [DualSense Wireless Controller].

(There are stay-on LED light when connected successfully)

• iOS Devices Connection Method

The controller supports Apple devices with iOS 13.0 and higher version, allowing compatibility with games available on the Apple Store.

Press and hold [Share] first for 2s, then press [Home] together for 3s, the LED will flash. Connect to the game controller via the Bluetooth settings on your device, recognized by Bluetooth name for "DualSense Wireless Controller". When connected, the LED indicator will be on.

Note : Bluetooth devices work with limited functionality. For example, buttons and some games may not work as expected.

• Android Devices Connection Method

Press and hold [Share] first for 2s, then press [Home] together for 3s. The controller will enter pairing mode and LED indicator will flash. Search for the Bluetooth name "DualSense Wireless Controller" on android device and tap to connect. The light on the controller will turn to on when connected.

8. Mute Function

Short press [Mute] button to turn on / off microphone on headphone, LED under Mute button will light on.

Press and hold [Mute] button for 2s to turn off all audio function, LED under Mute button will blink in breath style. Press [Mute] button again to turn on audio function. LED will be off.

9. LED Settings

Light Mode Change :

Hold [Options] + press [Left and Right of D-Pad] to change light mode.

Mode Sequence :

Colorful Rainbow → Breathing Light Mode → Single Color Red → Single Color Yellow → Single Color Green → Single Color Ice Blue → Single Color Blue → Single Color Purple → Single Color White → Turn Off.

Light Brightness Change :

Hold [Options] + press [Up and Down of D-Pad].

10. Programming

Start Macro :

Hold [Touchpad] + [ML / MR] button simultaneously for 3s until the controller LED flashes. And it will have a vibrate to remind step into Macro mode.

Note :

If step into Macro mode, but no action buttons setted in 5 mins, then will exit the Macro mode.

Set Macro :

Press the action button which you need to set in turn, the macro will record the button press intervals. Up to 24 buttons can be programmed in a macro.

Complete Macro :

After setting up, press ML / MR once to complete the macro setting and will have vibration feedback.

Clear Macro :

Hold [Touchpad] + [ML / MR] for 5s, the LED will flash and with vibration feedback.

- When a single key is pressed, it acts as a mapping. After successful setup, ML / MR become the trigger keys for the mapping. When both ML and MR are set as mapping functions, pressing them simultaneously will active both functions.
- The programming key is non - functional and requires user customization. The programming key has memory function.
- After programming is recorded, holding down the back button for a long time will trigger AUTO semi - automatic cycle.

11. Calibration Setting

With the controller powered off, hold [Share] + [Options] together while plug the cable to the controller or connect via USB. The channel light will flash rapidly. In wired mode, channel light stays solid.

Then following this steps :

- Press L2 + R2 triggers together for 3 times.
- Rotate both analog together for 3 full circles.
- Hold the X button for 1 second to confirm and exit the calibration setting.

12. Firmware Update Instruction



The controller may be disconnected when console updated, it means you need a driver to update controller. The latest driver can be downloaded from our website or scan the qr code. Please do firmware update via a Windows PC as update instruction.

13. Factory Restore

If the controller malfunctions, press the reset button at the back of controller to restore it to default settings.



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6. Baterai

Ketika daya controller habis, lampu indikator akan berkedip cepat. Controller harus di isi daya.
Waktu Pengisian Daya : 2 - 3 Jam
Waktu Penggunaan : 8 - 10 Jam

Informasi Indikator LED Pengisian Daya :

Saat mengisi daya dalam keadaan mati, lampu indikator akan menyala oranye.
 Setelah terisi penuh, lampu akan mati.
 Saat terhubung, host akan menampilkan indikator pengisian daya.

Status Baterai :

Saat terhubung ke konsol PS5, tekan tombol HOME (PS) untuk memunculkan ikon baterai pada bagian bawah layar.

7. Cara Menghubungkan

• Metode Koneksi PS5

- Gunakan kabel Type-C yang disertakan untuk menghubungkan controller ke konsol PS5. Kemudian, tekan tombol Home (9) pada gamepad. Lampu LED akan menyala terus untuk menandakan koneksi berhasil.
- Lepaskan kabel Type-C dan tekan tombol Home (9) sebentar untuk menghubungkan kembali secara wireless.
- Re-connection : Tekan dan tahan tombol Home (9) pada controller hingga bar lampu mulai berkedip.

• Metode Koneksi PC - Koneksi Kabel (Wired)

Hubungkan game controller ke PC melalui kabel USB. Mode default adalah mode PS5, yang dikenali oleh PC sebagai "DualSense Wireless Controller". LED indikator akan menyala. Dalam mode ini, platform PC STEAM dan fungsi headphone tersedia.

Tekan tombol [Share] + [Option] selama 5 detik untuk beralih mode PS5 dan mode X-input.

Mode	Device Name	Warna Indikator LED
Mode PS5	DualSense Wireless Controller	Biru
Mode X-input	Xbox 360 Controller for Windows	Hijau

- Koneksi Bluetooth

- Buka pengaturan komputer, pilih "Bluetooth & Perangkat".
- Tekan dan tahan tombol [Share] + [Home] pada controller selama 5 detik.
- Pilih [DualSense Wireless Controller].
 (Lampu LED akan menyala jika berhasil terhubung)

MANUAL CONTROLLER GOKEN G100

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1. Fitur

- Koneksi Mode Ganda: Bluetooth 5.3 & USB Type-C Kabel**
 Mendukung koneksi Bluetooth 5.3 dan kabel USB Type-C
- Baterai 1000mAh Rechargeable**
 Baterai 1000mAh Lithium rechargeable dengan kabel USB Type-C
- Sensor Magnetik Hall Effect (Anti-Drift Hall)**
 Dilengkapi dengan sensor magnetik Hall Effect untuk kontrol dan analog yang halus dan lebih baik
- Tombol Touchpad**
 Dilengkapi tombol touchpad untuk kontrol kursor, klik kiri / kanan, scrolling, gestur, bermain game, dll
- Dual Vibration Experience & 360° Analog Sticks**
 Controller dengan sensasi getar dan analog yang dapat diputar 360°
- Sensor 6-Axis**
 Dilengkapi akselerator 3-axis dan giroskop 3-axis dengan tingkat pengembalian 125Hz untuk pengoperasian game yang presisi
- Tombol Default PlayStation**
 Controller dengan tombol default PlayStation dan total 19 tombol digital
- Mendukung Multi-Platform**
 Kompatibel untuk PS5, iOS, Android, PC Steam, Steam Deck

2. Spesifikasi

Model	: Goken G100
Koneksi	: Bluetooth 5.3 & USB Type-C
Getaran	: Dual Vibrating Motors
Input	: D-Input / X-Input
LED	: White Lighting
Jarak	: 10m
Port	: 3.5mm Jack
Baterai	: Rechargeable 1000mAh Lithium
Tegangan Input	: 5V = 500mA
Tegangan Kerja	: 5V = 120mA
Port Pengisian Daya	: USB Type-C
Dimensi	: 160 x 106.6 x 68.1mm
Berat	: 250 ± 10g
Bahan	: ABS
Kompatibel	: PS5, iOS, Android, PC Steam, Steam Deck

• Metode Koneksi Perangkat iOS

Controller mendukung perangkat Apple dengan iOS 13.0 dan versi yang lebih tinggi, memungkinkan kompatibilitas dengan game yang tersedia di Apple Store.

Tekan dan tahan tombol [Share] terlebih dahulu selama 2 detik, lalu tekan [Home] bersamaan selama 3 detik, LED akan berkedip. Hubungkan ke game controller melalui pengaturan Bluetooth di perangkat Anda, yang dikenali dengan nama "DualSense Wireless Controller". Setelah terhubung, indikator LED akan menyala.

Catatan : Perangkat Bluetooth memiliki fungsi terbatas. Contohnya, tombol dan beberapa game mungkin tidak berfungsi sebagaimana mestinya.

• Metode Koneksi Perangkat Android

Tekan dan tahan tombol [Share] terlebih dahulu selama 2 detik, lalu tekan [Home] bersamaan selama 3 detik. Controller akan memasuki mode pairing dan indikator LED akan berkedip. Cari nama Bluetooth "DualSense Wireless Controller" pada perangkat Android, lalu pilih untuk menghubungkan. Lampu pada controller akan menyala setelah terhubung.

8. Fungsi Mute

Tekan sekali tombol [Mute] untuk menghidupkan / mematikan mikrofon pada headphone, LED di bawah tombol Mute akan menyala.

Tekan dan tahan tombol [Mute] selama 2 detik untuk menonaktifkan semua fungsi audio. LED di bawah tombol Mute akan berkedip dengan style breathing. Tekan kembali tombol [Mute] untuk mengaktifkan fungsi audio. LED akan mati.

9. Pengaturan LED

Mengubah Mode LED :

Tekan dan tahan [Options] + [D-Pad Kiri dan Kanan] untuk mengubah mode cahaya.

Urutan Mode :

Colorful Rainbow → Mode Breathing Light → Warna Tunggu Merah → Warna Tunggu Kuning → Warna Tunggu Hijau → Warna Tunggu Biru Muda → Warna Tunggu Biru → Warna Tunggu Ungu → Warna Tunggu Putih → Mati.

Mengubah Tingkat Keterangan Lampu :

Tekan dan tahan [Options] + [D-pad Atas dan Bawah].

10. Programming

Memulai Makro :

Tekan dan tahan tombol [Touchpad] + [ML / MR] secara bersamaan selama 3 detik hingga LED controller berkedip. Controller akan bergetar sebagai tanda meamsuki mode Makro.

3. Controller Overview



- | | | |
|-------------------|------------------------|-------------------|
| ① Tombol L1 | ⑦ Tombol Actions □△○× | ⑬ Tombol R2 |
| ② Tombol Touchpad | ⑧ Left Stick (L3) | ⑭ Tombol L2 |
| ③ Tombol R1 | ⑨ Tombol Home (PS) | ⑮ Tombol MR |
| ④ Tombol Share | ⑩ Right Stick (R3) | ⑯ Tombol LR |
| ⑤ Tombol Options | ⑪ Tombol Mute | ⑰ Port 3.5mm Jack |
| ⑥ Tombol D-Pad | ⑫ Port Charging Type-C | ⑱ Tombol Reset |

- Tekan Left Stick (8) untuk menggunakan **tombol L3**.
- Tekan Right Stick (10) untuk menggunakan **tombol R3**.

4. Tombol Power

Power ON :

Tekan tombol HOME (PS) selama 8 - 10 detik untuk mengaktifkan controller.

Power OFF :

Tekan tombol HOME (PS) selama 8 - 10 detik untuk menonaktifkan controller hingga lampu indikator mati, menandakan controller shutdown.

Reconnect :

Jika controller gagal untuk reconnect dalam waktu 15 detik, controller akan otomatis non-aktif.

5. Sleeping Mode

- Auto - Sleep : Aktif setelah 15 detik gagal pairing.
- Sync Sleep : Mengikuti status daya konsol host saat terhubung.
- Wake - Up : Tombol HOME (PS) memulihkan konektivitas.
- Customization : Pengatur waktu sleeping mode dapat dikonfigurasi melalui menu konsol.

Catatan :

Jika masuk ke mode Makro, tetapi tidak ada tombol tindakan yang diatur dalam 5 menit, maka akan keluar dari mode Makro.

Atur Makro :

Tekan tombol aksi yang ingin Anda atur secara bergantian, makro akan merekam interval penekanan tombol. Makro dapat memprogram hingga 24 tombol.

Makro Lengkap :

Setelah pengaturan, tekan ML/MR sekali untuk menyelesaikan pengaturan makro dan akan ada umpan balik getaran.

Menghapus Makro :

Tahan [Touchpad] + [ML / MR] selama 5 detik, LED akan berkedip dan feedback getaran.

- Ketika satu tombol ditekan, tombol tersebut berfungsi sebagai mapping. Setelah pengaturan berhasil, ML / MR menjadi tombol trigger untuk mapping. Ketika ML dan MR ditepatkan sebagai fungsi mapping, menekannya secara bersamaan akan mengaktifkan kedua fungsi tersebut.
- Tombol pemrograman tidak berfungsi dan memerlukan kustomisasi pengguna. Tombol pemrograman memiliki fungsi memori.
- Setelah pemrograman direkam, menahan tombol kembali dalam waktu lama akan memicu siklus semi-otomatis AUTO.

11. Pengaturan Kalibrasi

Saat controller dimatikan, tahan tombol [Share] + [Options] bersamaan sambil menyambungkan kabel ke controller atau menghubungkan dengan kabel USB. Lampu channel akan berkedip cepat. Dalam mode kabel (wired), lampu channel tetap menyala.

Kemudian ikuti langkah-langkah berikut:

- Tekan tombol L2 + R2 bersamaan sebanyak 3 kali.
- Putar kedua analog bersamaan sebanyak 3 putaran penuh.
- Tahan tombol X selama 1 detik untuk mengonfirmasi dan keluar dari pengaturan kalibrasi.

12. Petunjuk Pembaruan Firmware



Controller mungkin terputus saat konsol diperbarui, artinya Anda memerlukan driver untuk memperbarui controller. Driver terbaru dapat diunduh dari situs web atau scan qr code. Silakan lakukan pembaruan firmware melalui PC Windows sesuai petunjuk pembaruan.

13. Factory Restore

Jika controller mengalami malfungsi, tekan tombol reset di bagian belakang controller untuk mengembalkannya ke pengaturan default.