名称:	TNS-0118B说明书
材质:	100g书写纸
尺寸:	展开尺寸: 225×150mm 成品尺寸: 75×150mm
颜色:	单黑双面印刷 三折页
设计师:	全飞鸿 2021.01.11
版本号:	KC TNS-0118B 2101 V1

User Manual

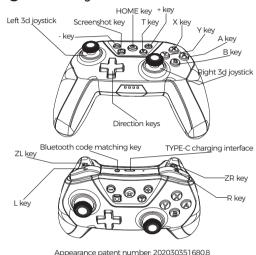
Product No.: TNS-0118

Version Number: A.1

Production Introduction:

It supports the connection between the USB cable and the N-S console and PC platform. There are burst setting function key-Turbo function key, screenshot key, gyroscope gravity sensing, asymmetric dual-motor vibration, console waken up by controller and other functions.

2 Product Diagram:



Product Features:

- 1. It supports Bluetooth wireless connection with
- N-S console platform.

 2. It supports wired connection of USB cable with N-S console and PC computer.

 3. It is designed with Turbo setting function, variable Turbo rate, screen shot key and gyroscope gravity induction and other functions.

- 4. It is provided with the asymmetrical double motor vibration to adjust the motor vibration speed.
- 5. It supports the console wake-up function and the code key connection.
- 6. Charging lamp.

4 Function Chart:

Function Name	Available or not	Remarks
USB wired connection	Yes	
Bluetooth connection	Support	
Connection mode	Switch PC mode	
Console wake-up function	Support	
Six-axis gravity sensing	Yes	
A key	Yes	
B key	Yes	
X key	Yes	
Y key	Yes	
- key	Yes	
+ key	Yes	
L key	Yes	
R key	Yes	
ZL key	Yes	
ZR key	Yes	
Home key	Yes	
cross key	Yes	
TUBRO key	Yes	
Screenshot key	Yes	
3D joystick (left 3D joystick function)	Yes	
L3 key (left 3D joystick press function)	Yes	
R3 key (right 3D joystick press function)	Yes	
Connection lamp	Yes	
Motor vibration function	Yes	
NFC reading function	Not support	
Controller upgrade	Support	

5 Mode and Pairing Connection Instructions:

- Switch Wired Connection Mode: (1)Before using the wired connection, please confirm that the system of N-S console 'Settings' -> 'Controller and Sensor' -> 'Wired Connection of Pro Controller' is on. (2)The controller is connected to the N-S base through the USB cable, so as to be used as a wired controller, with corresponding lamps of the controller long on.
- (3)Unplug the USB cable to turn the controller to wireless mode and automatically connect back to the console!
- 2. Switch Wireless Connection Mode: (1)Before use the wireless connection, please confirm that the N-S console system enters into: "controller" -> "change grip mode/order" in pairing state;
- (2)Long press the code matching key for about 3 seconds to enter the Bluetooth search mode. The LED indicator flashes by the "1-4-1" horse race. After the connection is successful, the corresponding channel indicator light is always on.
- 3. Boot Instructions and Back Connection Mode: (1)Press any key (except L3, R3, Turbo) to turn on and short press the bluetooth code key to turn off the controller.
- (2)Press any key (except L3, R3, Turbo) to wake up the controller. After being awakened, it will automatically connect to the previously paired console and go to auto sleep if it fails to connect within 8 seconds.
- (3)When the console and controller are sleeping, press the HOME of the controller to wake up the console and controller.

6 Charging Indication and Charging Characteristics:

When the controller is charging: the charging LED lamp lights up, and the LED light turns off when it is fully charged.

Automatic Sleep:

- Mode of connecting the N-S: Turn off or power off the screen of the N-S console to make the controller automatically disconnect and sleep.
- 2. Bluetooth connection mode: The bluetooth is disconnected and enters sleep mode after the bluetooth code key is pressed
- 3. If any key of the controller is not pressed within 5 minutes, it will automatically go to sleep (including the gravity sensor does not move).

3 Low Battery Warming:

Low battery warming: The LED lamp of the current connection channel flashes quickly. Remarks: When the console indicates low power, LED lamp of the controller will flash a few times quickly instead of continuous flashing

Turbo Function (continuous firing and fast play setting):

- 1. Press and hold any key of A, B, X, Y, L1, L2, R1, R2, and then press the Tutbo key to enter the Tutbo
- (burst) function.

 2. Press and hold any key of A, B, X, Y, L1, L2, R1, R2 again, and then press the Tutbo key to clear the Tutbo (burst) function
- 3. No LED indication for Turbo Function.
- 4. Turbo Speed Adjustment: Press the hold the Turbo key and up the right 3d, the Turbo speed change: 5Hz->12Hz->20Hz. Press and hold the Turbo key and down the right 3d, the Turbo speed change: 20Hz->12Hz->5Hz.
- Note: The default turbo speed is 20Hz after
- 5. Adjustment of Vibration Intensity:
 Press and hold the Turbo key, and up the left
 3d, the vibration intensity change:
 0%->30%->70%->100%. Press and hold the Turbo key, down the left 3d, the vibration intensity change: 100%->70%->30%->0. Remark: The default vibration intensity is 100%

after power-on.

Photograph (Screenshot) Function:

- 1. Switch mode: After the camera key is pressed, the screen of the Switch console will be saved as a
- 2. There is no screen capture function in PC mode

USB Connection Function:

- 1. Support wired N-S and PC XINPUT mode connection
- 2. Automatically recognize the N-S mode after the N-S console is connected.
- 3. Achieve XINPUT mode when connected to the PC.

Electric Parameters:

- 1. Input voltage: DC 5.0V
- 2. Input current: 1.5A

13 3D Joystick Instruction:

- 1. The 3D joystick of this product does not support the manual calibration function on the N-S
- 2. Each time this product is plugged into the Switch console, it will automatically calibrate the 3D joystick.
- 3. If the 3D joystick drifts during use of this product, please re-plug the controller before using it. Don't touch the 3D joystick when plugging and unplugging the controller

P Environment Conditions:

Item	Technical indicators	Unit	Remarks
Working temperature	-10~40	°C	
Storage temperature	-20~70	°C	
Relative temperature			
Heat-dissipating method	Natural air cooling		

(B) Matters Needing Attention:

- This product should be well kept when not in use. 2. This product cannot be used and stored in humid environment.
- 3. This product shall be used or stored by avoiding dusts and heavy loads to guarantee its service life.
- 4. Please do not use the product which is soaked, crashed or broken and with electrical performance problems caused by improper use.
- 5. Do not use external heating equipment such as microwave ovens for drying.
- 6. If it is damaged, please send it to the maintenance department for disposal. Do not disassemble it by yourself.
- 7. Children users shall use this product properly under the guidance of parents, and do not be addicted to the game

FCC Statement

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

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

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.