

正面



User Manual

Instruction

LED Touch Panel

Earbuds

Charging Case

Type-C Cable

Eartips

How To Connect First Time Connection

- Open the charging case.
- Pick up two earbuds from charging case.
- Tear off each earbuds isolation films and put them back in the charging case for activation.
- Pick up two earbuds from charging case for connection.
- Setting > Bluetooth > Turn on Bluetooth > Add new Device > Search **SA-TW P20** and tap to connect.

One Click Connectable

- Put the earbuds back in the charging case. (do not close the case lid for next step)
- Press the charging case button until LEDs on earbuds blink white LED.
- Pick up two earbuds from charging case for connection.
- Setting > Bluetooth > Add new Device > Search **SA-TW P20** and tap to connect.

Reset for Factory Setting

*Please Try the following steps if earbuds fail to be connected to Smartphone.

- Put the earbuds back in the charging case. (do not close the case lid for next step)
- Press the charging case button until LEDs on earbuds blink white LED 5times. *After reset, Please follow the first time connection method for connect.

Specifications

Model	SA-TW P20
Bluetooth Version	5.2
Support Profiles	HFP / AVRCP / A2DP
Driver Size	Ø10mm
Input	5V=400mA
Charging Time	2Hours
TWS Playtime	7.5Hours (ANC OFF)
Total Playtime	30Hours (ANC OFF)
Dimensions (Charging Case)	55.15(w) x 28.96(h) x 55.02(d)mm
Weight (Charging Case)	22g
Dimensions (Single Earbud)	22.10(w) x 35.48(h) x 24.06(d)mm
Weight (Single Earbud)	4g

spigen AUDIO

CE UK CA

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Manufacturer : Spigen Korea Co., Ltd.

背面

LED Scenario

LED Indicator Display

LED Location	LED Status	Description
Earbud	Red (Keep turn on)	Activate When earbud is being charged. (Activated when put earbud in the charging case)
	White (Activate 30 seconds)	Activate When earbud is fully charged. (Activated when put earbud in the charging case)
Case (Using)	Red (Activate 4 seconds)	Activate when charging case battery capacity is lower than 20%.
	White (Activate 4 seconds)	When charging case battery capacity is upper than 20%.
Case (Charging)	Red (Keep turn on)	Activate when charging case is being charged. (Activated when plug in charging cable in the charging case)
	White (Keep turn on)	Activate when charging case is fully charged. (Activated when plug in charging cable in the charging case)

Tips

- Before using earbuds, Please read the manual carefully and keep it for future reference.
- The earbuds need to be fully charged prior to first-time use.
- If the earbuds are left unused for over two weeks, please recharge.
- Please use the chargers made by qualified manufacturer.
- If earbuds fail to be found by smartphone, please restore factory settings.
- Please activate Gaming Mode to reduce latency and improve the gaming experience.

Functions

Function	Description
Power On	Pick up earbuds.
Power Off	Put the earbuds back in case.
Answer / End Call	Double touch the panel when call incoming / finish.
Ignore Call	Keep touching panel during 2 seconds when call incoming.
Next Track	Triple Touch right panel .
Play / Pause	Double touch the panel .
Voice Assistance	Triple touch left panel .
Gaming mode On /Off	Keep touching left panel during 2 seconds.
Switching Mode	Keep touching right panel during 2 seconds.

△Cautions

- Do not disassemble or modify your earbuds for any reasons to avoid any damages and danger.
- Do not Store the earbuds in externe temperatures (under 0°C or over 45°C).
- Do not use the LED indicator of charging case and Earbuds close to the eyes.
- Do not use earbuds for a long time with high sound volume.
- Do not use harsh chemicals or strong deterents to clean earbuds.

FCC Statement

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.

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:
(1) Reorient or relocate the receiving antenna.
(2) Increase the separation between the equipment and receiver.

(3) Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
(4) Consult the dealer or an experienced radio / TV technician for Help.

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

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The following importer is the responsible party (for FCC matters only)
Spigen Inc. in Irvine, CA 92618, USA
E-mail : spigen.support@spigen.com

IC Statement

This digital apparatus complies with CAN ICES-003(B)/NMB-003(B) This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:
1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil numérique est conforme à la norme CAN ICES-003(B)/NMB-003(B)
L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :
1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.
FCC ID : 2AFKNSATWP20 IC: 24988-SATWP20
HVIN : SATWP20 PMN: Bluetooth earbuds

IC Radiation Exposure Statement

CAN RSS-216 / CNR-216
This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

CAN RSS-216 / CNR-216
Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé. Cet émetteur ne doit pas être situé ou fonctionner conjointement avec une autre antenne ou un autre émetteur. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

2-5 W

Wireless frequency: 2.402-2.480GHz
RF power of transmission: <44dBm
the power delivered by the charger must be between min 2 Watts required by the radio equipment, and max 5 Watts in order to achieve the maximum charging speed

3MNI75990

THANK YOU

for your purchase !

If you have any issues or concerns, let us know at

US, EU & Others:
spigen.support@spigen.com
KR: spigen119@spigen.com

We are Prepared and Ready to Solve Your Problems!

SPIGEN HT05 说明书



PANTONE 1505C

成型尺寸:55×80mm

材质:80g哑粉纸

工艺:过哑油 正反印刷,风琴页

印刷: 1专

- 油墨使用需符合环保要求新国标 GB 38507-2020
- 尺寸要求：图面标注尺寸为必检尺寸
- 环保要求：符合和乐环保标准 《HL-QP-RD-03》 &包材指令
- 可靠性要求：符合和乐物料可靠性测试规范 《HL-WI-QA-026》
- 其它方面要求：

名称		公差:mm		东莞市和乐电子有限公司					
外箱		±5.0		资料确认表	料号	30.001.002509	ID		DQE
彩盒		±1.0			名称	Spigen HT05说明书	软件		市场
标签		±0.5			材质	80g哑粉纸哑油 1专	电子		翻译
说明书		±1.0			工艺	折页正反印	结构		包装
热缩膜	宽:±3,高:±15				物料承认书编号		APP		品牌
防爆袋	宽:±3,高:±15								