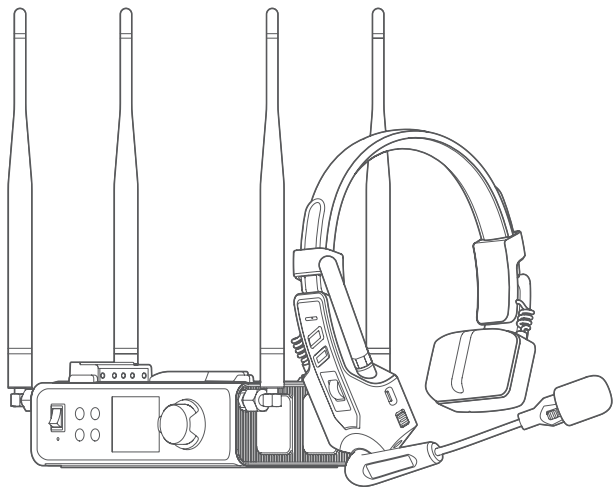


# Godox



## SkyTalk

Instruction Manual

## Foreword

Thank you for purchasing!

Equipped with wireless transmission function, full-duplex wireless intercom system SkyTalk is able to provide immersive and barrier-free multi-party communication, making it a perfect intercom choice for various types of work on the site such as film and television production teams.

Please read this manual carefully before using to make sure the correct operation and exert the optimum function.

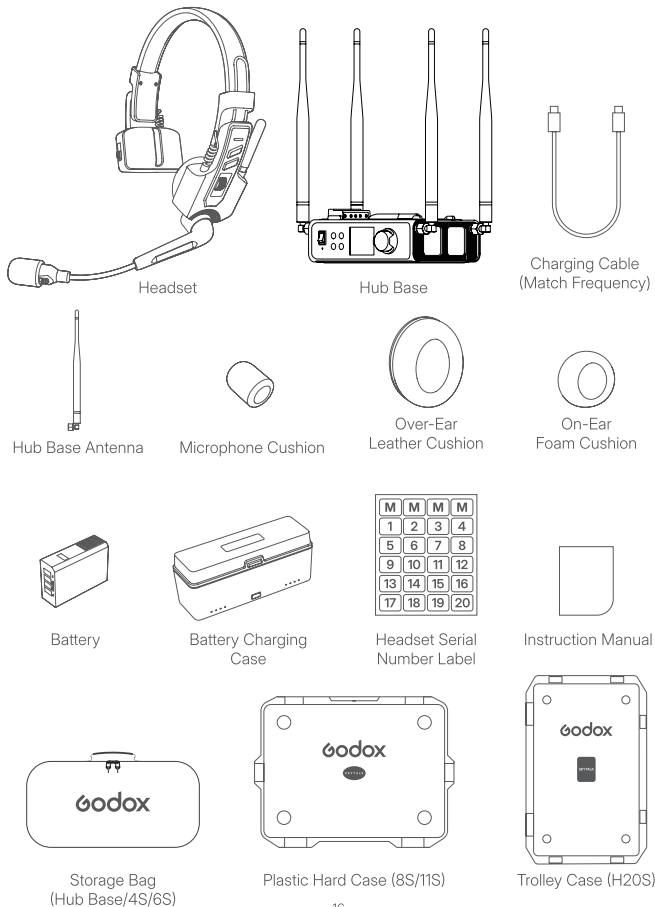
## Main Features

- Max. wireless transmission distance up to 350m.
- Headset version supports 11-user intercom, hub base version supports 20-user intercom.
- Hub base version supports group management. Members within the same group can communicate freely, while group leaders can communicate across groups.
- Quick volume adjustment and blindly operational buttons.
- Convenient voice broadcasting system for real-time status.
- Active noise cancellation for clear intercom.
- Detachable lithium battery, chargeable via USB-C cable/charging case.
- Lightweight and portable, adjustable head circumference.

## Warning

- ▲ This product is high-precision instrument, please avoid falling, collision or pounding.
- ▲ Do not disassemble. Should repairs become necessary, this product must be sent to our Company or an authorized maintenance center.
- ▲ Always keep this product dry. Do not use in rain or damp conditions.
- ▲ Do not leave or store this product in the environment of direct sunlight, near heating devices, or in hot, humid or dusty.
- ▲ Keep out of reach of children.
- ▲ Do not use in flammable and explosive environments. Pay attention to the relevant warning signs.
- ▲ Do not leave or store the product if the ambient temperature reads over 60°C.
- ▲ Please read carefully and follow the warnings or instructions provided by the manufacturer.
- ▲ Keep small batteries that could be swallowed by children out of their reach.
- ▲ Never swallow batteries, as swallowing may cause burns. If swallowed accidentally, seek medical attention immediately.

## What's Inside



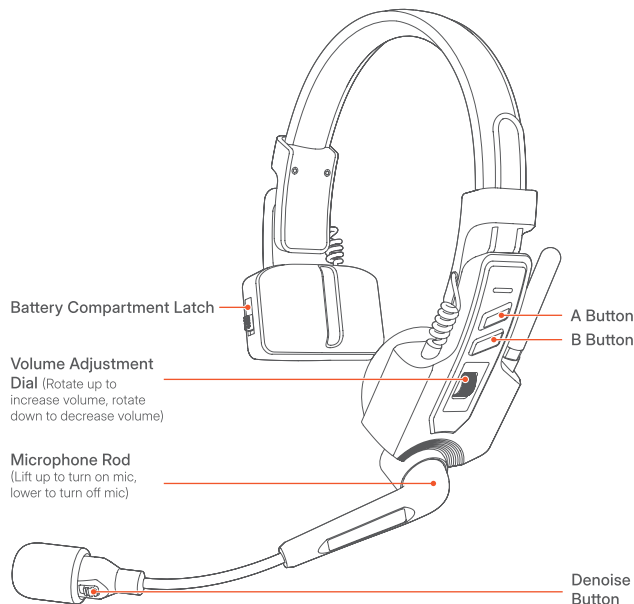
## Standard Package Contents

Product Name	Model	Item List		
Master Headset	SkyTalk-M	Master Headset ×1	Battery ×2	On-Ear Foam Cushion ×2
		Over-Ear Leather Cushion ×1	Microphone Cushion ×2	Instruction Manual ×1 Headset Serial Number Label ×1
Remote Headset	SkyTalk-R	Remote Headset ×1	Battery ×2	On-Ear Foam Cushion ×2
		Over-Ear Leather Cushion ×1	Microphone Cushion ×2	Instruction Manual ×1 Headset Serial Number Label ×1
Hub Base	SkyTalk-H	Hub Base ×1	Hub Base Antenna ×8	Charging Cable (Match Frequency) ×1
		Instruction Manual ×1	Storage Bag ×1	
Battery Charging Case	ST-CH08	Battery Charging Case ×1	Charging Cable (Match Frequency) ×1	Instruction Manual ×1
4-Person Kit	SkyTalk 4S	Master Headset ×1	Remote Headset ×3	Battery Charging Case ×1
		Battery ×8	Microphone Cushion ×8	On-Ear Foam Cushion ×8
		Over-Ear Leather Cushion ×4	Charging Cable (Match Frequency) ×1	Storage Bag ×1
		Instruction Manual ×1	Headset Serial Number Label ×1	
6-Person Kit	SkyTalk 6S	Master Headset ×1	Remote Headset ×5	Battery Charging Case ×1
		Battery ×12	Microphone Cushion ×12	On-Ear Foam Cushion ×12
		Over-Ear Leather Cushion ×6	Charging Cable (Match Frequency) ×1	Storage Bag ×1
		Instruction Manual ×1	Headset Serial Number Label ×1	
8-Person Kit	SkyTalk 8S	Master Headset ×1	Remote Headset ×7	Battery Charging Case ×1
		Battery ×16	Microphone Cushion ×16	On-Ear Foam Cushion ×16
		Over-Ear Leather Cushion ×8	Charging Cable (Match Frequency) ×1	Plastic Hard Case ×1
		Instruction Manual ×1	Headset Serial Number Label ×1	
11-Person Kit	SkyTalk 11S	Master Headset ×1	Remote Headset ×10	Battery Charging Case ×2
		Battery ×22	Microphone Cushion ×22	On-Ear Foam Cushion ×22
		Over-Ear Leather Cushion ×11	Charging Cable (Match Frequency) ×1	Plastic Hard Case ×1
		Instruction Manual ×1	Headset Serial Number Label ×2	
20-Person Kit (Including Hub Base)	SkyTalk H20S	Hub Base ×1	Hub Base Antenna ×8	Remote Headset ×20
		Battery Charging Case ×3	Battery ×40	On-Ear Foam Cushion ×40
		Over-Ear Leather Cushion ×20	Microphone Cushion ×40	Headset Serial Number Label ×4
		Charging Cable (Match Frequency) ×3	Instruction Manual ×1	Trolley Case ×1

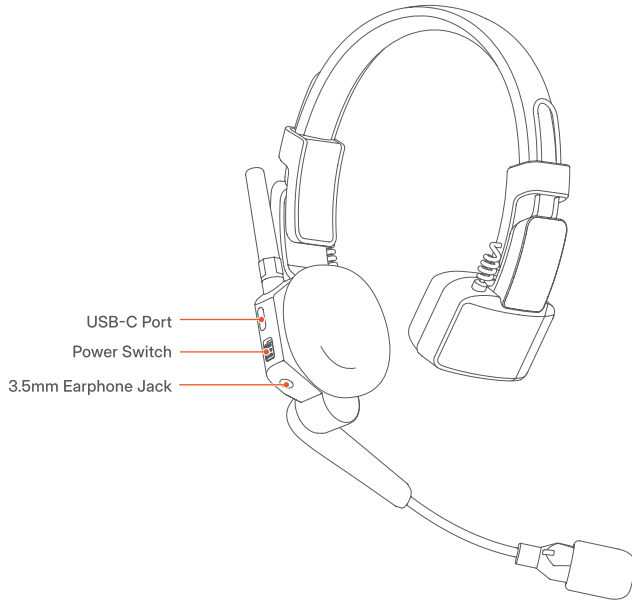
Note: Due to continuous updates and upgrades of the products, there may be differences between the actual products and the pictures. Therefore, the pictures are for reference only, products to prevail in kind.

## Name of Parts

### Headset



B Button: Available when connecting to the hub base and grouping.

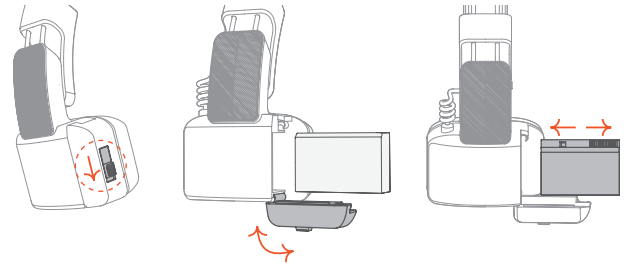


## Instructions for Use

### 1. Installing and Detaching the Battery

Slide down the battery compartment latch and open the cover. Insert the battery into the battery compartment with the contacts facing inwards and close the cover.

Slide up the battery compartment latch and open the cover, then you can take out the battery.



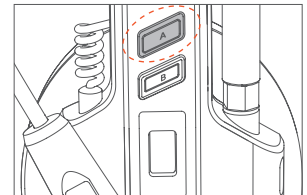
### 2. Hub Base to Remote Headset Pairing

All headsets are pre-paired at the factory and ready to use upon powering on. Pairing is only required when adding new headsets to an existing system. During pairing, ensure both the master headset and the remote headsets in the system are powered on and connected, then follow the steps below to complete pairing.

#### 2.1 Wired Pairing

The included USB-C charging cable (match frequency) has data transmission function, can be used for wired pairing.

With the headsets powered on, connect the master headset to the remote headset with the charging cable. Then, press and hold the [ A ] button on both the master and remote headsets for 5 seconds to complete pairing.



Pairing in progress: A button indicator flashes

Pairing completed: A button indicator is constant on

## 2.2 Pairing Logic

Each master headset can pair with up to 10 remote headsets.

- ① When pairing slots 1-10 on the master headset are available, headsets will be assigned pairing numbers sequentially from the smallest unassigned number. Once all 1-10 slots are paired and all headsets are online, the master headset will announce: "All headsets are successfully paired."
- ② If all pairing slots 1-10 on the master headset are occupied but some remote headsets are offline, pairing will proceed by assigning the next available slot to each offline remote headset in ascending order. Once all 1-10 slots are paired and all headsets are online, the master headset will announce: "All headsets are successfully paired."

Note: If the master headset has been reset or paired with other devices, any previously paired but offline remote headsets must be paired again to reconnect.

- ③ Restarting the headsets will actively exit pairing mode.

## 3. Microphone

### 3.1 Volume Adjustment

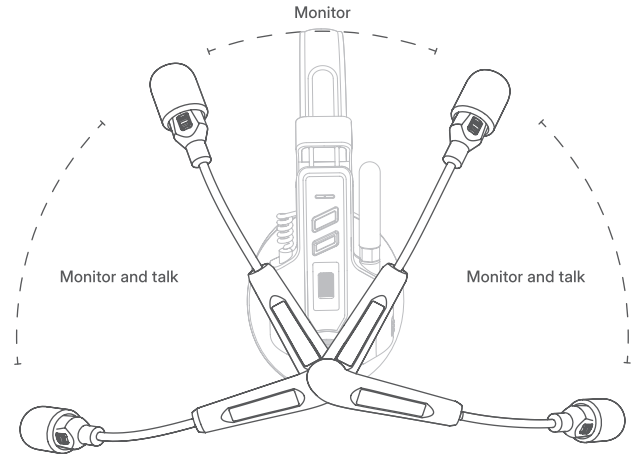
Rotate the volume adjustment dial upward can increase the volume, while rotate it downward can decrease the volume. There are voice reminds when reaching the maximum and minimal volume.

### 3.2 Denoise

Toggle the denoise button can turn on or off the denoise mode. Once enabled, it can effectively filter out background noise and ensure clear vocals.

## 3.3 Turn On/Off the Microphone

The microphone can be worn in both left and right directions, adjusted up and down by 270 degrees. Lift up the microphone rod to turn on mic and talk, lower it to turn off mic. There are voice reminds when the angle adjustment exceeds the limit.



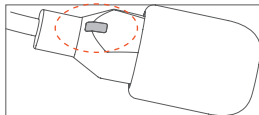
## 4. Instructions for Statuses the Microphone Indicator

### 4.1 Power On status

Indicator Status	Meaning
■ Blink green	Denoise off, unpaired
■ Constant on green	Denoise off, successfully paired with the master headset
■ Blink yellow	Denoise on, unpaired
■ Constant on yellow	Denoise on, successfully paired with the master headset
■ Constant on red	Low battery level
■ Blink red	Malfunction

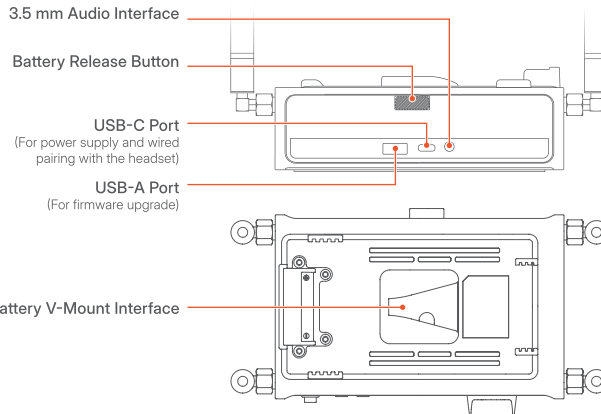
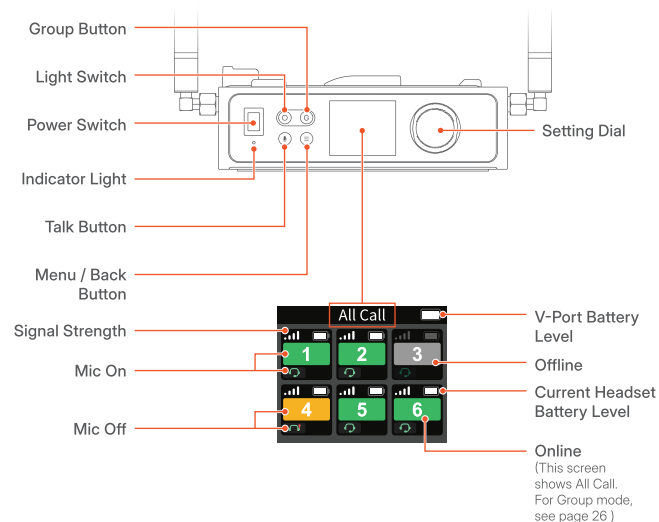
## 4.2 Charging in Power Off status

Indicator Status	Meaning
■ Constant on red	Battery level: 0%~40%
■ Constant on yellow	Battery level: 40%~80%
■ Constant on green	Battery level: 80%~100%



Note:  
Microphone indicator priority level: pairing status  
(denoise) > malfunction > low battery level

## 5. Hub Base



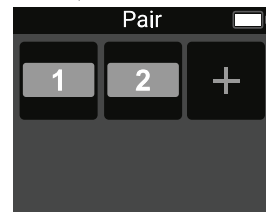
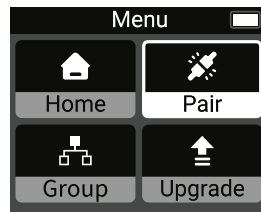
## 5.1 Power On

The Hub Base supports V-mount battery (sold separately) and USB-C power supply. Insert the battery into the battery interface, or use the standard USB-C charging cable to connect the Hub Base to power, then turn on the power switch.

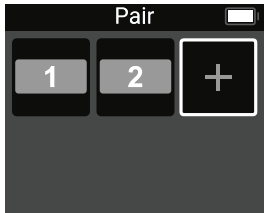
## 5.2 Pairing

Use the included USB-C charging cable to connect the Hub Base to the headset's USB-C port, then long press the [A] button on the headset to enter pairing mode.

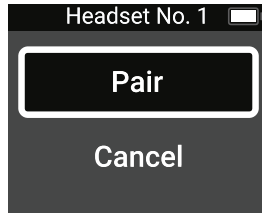
- Short press the [Menu Button] to enter the menu;
- Rotate the dial to select "Pairing", short press to enter;



③ Rotate the dial to select the “+” symbol, short press to enter;



④ Rotate the dial to select “Pairing”, short press to start pairing.



Paired headset information will be saved automatically.

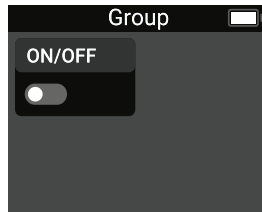
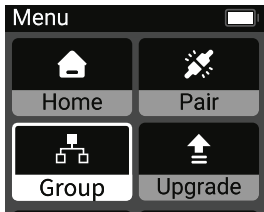


### 5.3 Grouping

This device supports 6 independent groups (Director Group, Camera Group A/B/C, Lighting Group, and Grip Group), which can be flexibly configured based on shooting scenarios to meet the independent communication needs of various departments.

#### ① Enter Group Settings

Short press the [ Group Button G ], or access the Group Settings interface through the menu.



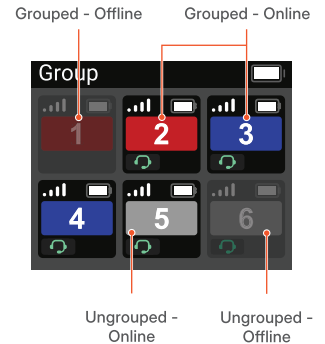
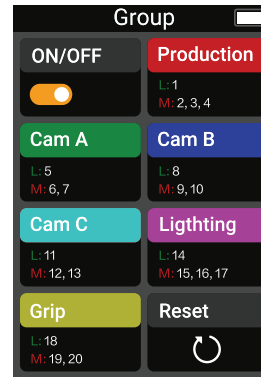
#### ② Group Activation & Configuration

**Enable Group function:** Rotate the dial to select “ON/OFF”, then short press the dial to enable the Group function.

**Select target group:** Once enabled, the screen displays 6 preset groups. Rotate the dial to select the desired group, then short press to enter configuration.

**Assign headsets:** Each group can independently set headset numbers for the Leader and Members. Leaders have the authority to communicate with leaders of other groups, while Members can only communicate within their own group.

**Customize adjustments:** The ID range for all groups can be flexibly modified based on the number of devices on site, adapting to different production scales.



Note: Different groups correspond to different colors. When ungrouped, the background displays in gray. When offline, the color becomes dimmed. (Icons shown are for reference only.)

### ③ Reset Groups (Restore Default)

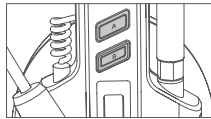
Rotate the dial to select "Reset Groups", short press to enter. Rotate the dial again to select "Confirm", then short press to complete the reset. Selecting "Cancel" will abort the reset.

### ④ Usage Instructions

When Groups are enabled, devices in different groups operate independently without interference—normal communication is only possible within the same group. This prevents cross-department crosstalk during production. Leader devices can monitor all member communications within their group, while Members can only communicate with the Group Leader and other Members in the same group, ensuring efficient production communication. Group settings take effect in real time; no device restart is required after modification, allowing for quick group plan switching on set.

### 5.4 Headset A/B LED Indicator Instructions

**LED color:** Headset A/B button LED colors match the main base station's corresponding group icon colors, allowing quick identification of group affiliation (e.g., Director Group is red).



**Leader status:** Only A button LED lit = Cross-group global communication with all Leaders; A/B buttons both lit = In-group communication with Members; Members: Only B button LED lit.

### 5.5 Intercom

Connect headsets via the 3.5mm interface, and the main base station can communicate with paired headsets.

Press and hold the [ Talk Button  ], the Talk Indicator Light turns on release the [ Talk Button  ] to receive.


### 5.5 Menu Functions

Menu Item	Description
Home	Display connected headsets
Pairing	Add new headset
Grouping	Manage paired headsets into groups
Language	Select interface language (中文 / English)
Firmware Upgrade	Upgrade firmware version
Factory Reset	Restore factory settings
Device Info	View product model, Hub Base and headset firmware version, certification information

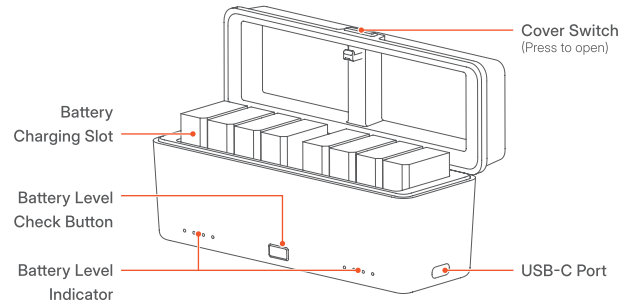
### 5.6 Firmware Update

Download the firmware file to a USB flash drive or memory card.

**Connection:** Connect via USB-A port.

**Update:** Select "System Update" from the menu. Once the upgrade interface appears, short press the [ Menu Button  ] to execute the upgrade.

### 6. Battery Charging Case



Press cover switch and open the charging case, insert the lithium battery into the charging slot with the charging points downward, then connect the charging case to the power source with USB-C cable.

Note: When ambient temperatures are high, it is recommended to charge with the charging case lid open to ensure adequate charging time for the lithium battery.

## 6.1 Indicators

There are eight indicators on the charging case, corresponding to eight charging slots respectively. The corresponding indicator will light up after the charging case is powered on and the lithium battery is inserted, and the indicator will turn off if the lithium battery is pulled out. The indicators are not functional when the charging case is not powered on.

Indicator Status	Meaning
● Blink red	Battery level: 0%~40%
● Blink yellow	Battery level: 40%~80%
● Blink green	Battery level: 80%~100%
● Constant on green	Battery level: 100%
○ Off	No lithium battery is inserted into the corresponding charging slot; Or battery is not properly seated.
Blink red and green alternately	Abnormal lithium battery is inserted into the corresponding charging slot

## 6.2 Battery Level Check button

Insert the lithium battery when the charging case is not powered on, then press and hold the [ **Battery Level Check Button** ], the indicator will display the corresponding battery level of the battery in the slot as follows:

Indicator Status	Meaning
● Constant on red	Battery level: 0%~40%
● Constant on yellow	Battery level: 40%~80%
● Constant on green	Battery level: 80%~100%

## Technical Data of Headsets

Product Name	Master Headset	Remote Headset
Model	SkyTalk-M	SkyTalk-R
Wireless Band	1.88GHz-1.93GHz (DECT)	
Transmission Frequency	≤ 21dBm	
Transmission Distance	350m	
Frequency Response	150Hz~7KHz	
Signal to Noise Ratio	>65dB	
Lithium Battery Parameters	3.8V, 760mAh, 2.888Wh	
USB-C Inputs	5V ⇐ 0.6A	

Product Name	Master Headset	Remote Headset
Charging Time (USB-C Charging)	Approx. 1.3h	
Standby Time	Approx. 12h (The master headset's battery life will decrease after the denoise is on, with the button indicators change, or as the number of connected headsets increases.)	
Working Environment Temperature	0°C~40°C	
Net Weight (Without Battery)	Approx. 166g	
Adjustable Head Circumference Range	54-58cm	

## Technical Data of Hub Base

Product Name	Hub Base
Model	SkyTalk-H
Transmission Distance	350m
Wireless Band	1.88GHz-1.93GHz (DECT)
Transmission Frequency	≤ 21dBm
Modulation Mode	GFSK
V-Port Battery Power Supply Range	14.4V~26V
USB-C Inputs	5V ⇐ 2A / 9V ⇐ 2A
Working Environment Temperature	0°C~40°C
Net Weight (Without Battery and Antenna)	Approx. 267g
Dimension (Without Battery and Antenna)	6.3" × 4.5" × 2.2"

## Technical Data of Charging Case

Product Name	Charging Case
Model	ST-CH08
USB-C Inputs	5V ⇐ 2A / 9V ⇐ 2A
Output	4.35V ⇐ 0.2A
Working Environment Temperature	0°C~40°C
Net Weight	Approx. 156g
Dimension	5.39" × 1.81" × 2.28"

## Maintenance

**Avoid falling.** Strong collision or vibration may malfunction the device.

**Keep dry.** This product is not water-proof. Malfunction, rust, and corrosion may occur and go beyond repair if soaked in water or exposed to high humidity.

**Avoid sudden temperature changes.** Condensation happens in sudden temperature changes such as the circumstance when taking the product out of a building with higher temperature to outside in winter. Please put the product in a handbag or plastic bag beforehand.

**Keep away from strong magnetic field.** The strong static or magnetic field produced by devices such as radio transmitters leads to malfunction.

Note: The functions described in this instruction manual may be updated via firmware upgrade.

Specifications are subject to change without prior notice.

## Warning

Operating Frequency: 1880MHz-1930MHz

Maximum EIRP Power: 5dBm

## Declaration of Conformity

GODOX Photo Equipment Co.,Ltd. hereby declares that this equipment are in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), this product is allowed to be used in all EU member states. For more information of DoC, Please click this web link:

<https://www.godox.com/eu-declaration-of-conformity/>

The device complies with RF specifications when the device used at 0mm from your body.

## 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.

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

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:

- 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

## IC Warning

This device complies with Innovation, Science and Economic Development Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme aux normes RSS exemptes de licence d'Innovation, Sciences et Développement économique Canada. Son fonctionnement est soumis aux deux conditions suivantes:

- (1) Cet appareil ne doit pas provoquer d'interférences, et
- (2) Cet appareil doit accepter toute interférence, y compris celles qui pourraient provoquer un fonctionnement indésirable de l'appareil.

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

Tout changement ou modification non expressément approuvé par la partie responsable de la conformité pourrait annuler l'autorité de l'utilisateur à faire fonctionner l'équipement.

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 par-

ticular 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.

Remarque: Cet équipement a été testé et déclaré conforme aux limites imposées aux appareils numériques de classe B, conformément à la partie 15 des règles de la FCC. Ces limites sont conçues pour fournir une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet équipement génère, utilise et peut émettre de l'énergie de fréquence radio et, s'il n'est pas installé et utilisé conformément aux instructions, peut causer des interférences nuisibles aux communications radio. Cependant, il n'y a aucune garantie que des interférences ne se produiront pas dans une installation particulière. Si cet équipement provoque des interférences nuisibles à la réception radio ou télévision, ce qui peut être déterminé en éteignant et en rallumant l'équipement, l'utilisateur est invité à essayer de corriger les interférences par une ou plusieurs des mesures suivantes :

- Réorienter ou déplacer l'antenne de réception.
- Augmenter la distance entre l'équipement et le récepteur.
- Connecter l'équipement à une prise sur un circuit différent de celui auquel le récepteur est connecté.
- Consulter le revendeur ou un technicien radio/TV expérimenté pour obtenir de l'aide.

RF warning for Portable device:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Avertissement RF pour les appareils portables:

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux radiofréquences (RF). L'appareil peut être utilisé dans des conditions d'exposition portable sans restriction.

## Warranty

Dear customers, as this warranty card is an important certificate to apply for our maintenance service, please fill in the following form in coordination with the seller and safe-keep it. Thank you!

Product Information	Model	Product Code Number
Customer Information	Name	Contact Number
	Address	
Seller Information	Name	
	Contact Number	
	Address	
	Date of Sale	
Note		

Note: This form shall be sealed by the seller.

### Applicable Products

The document applies to the products listed on the Product Maintenance information (see below for further information). Other products or accessories (e.g. promotional items, giveaways and additional accessories attached, etc.) are not included in this warranty scope.

### Warranty Period

The warranty period of products and accessories is implemented according to the relevant Product Maintenance Information. The warranty period is calculated from the day (purchase date) when the product is bought for the first time, and the purchase date is considered as the date registered on the warranty card when buying the product.

### How to Get the Maintenance Service

If maintenance service is needed, you can directly contact the product distributor or authorized service institutions. You can also contact the Godox after-sale service call and we will offer you service. When applying for maintenance service, you should provide valid warranty card. If you cannot provide valid warranty card, we may offer you maintenance service once confirmed that the product or accessory is involved in the maintenance scope, but that shall not be considered as our obligation.

### Inapplicable Cases

The guarantee and service offered by this document are not applicable in the following cases: ①. The product or accessory has expired its warranty period; ②. Breakage or damage caused by inappropriate usage, maintenance or preservation, such as improper packing, improper usage, improper plugging in/out external equipment, falling off or squeezing by external force, contacting or exposing to the improper temperature, solvent, acid, base, flooding and damp environments, etc; ③. Breakage or damage caused by non-authorized institution or staff in the process of installation, maintenance, alternation, addition and detachment; ④. The original identifying information of product or accessory is modified, alternated, or removed; ⑤. No valid warranty card; ⑥. Breakage or damage caused by using illegally authorized, nonstandard or non-public released software; ⑦. Breakage or damage caused by force majeure or accident; ⑧. Breakage or damage that could not be attributed to the product itself. Once met these situations above, you should seek solutions from the related responsible parties and Godox assumes no responsibility. The damage caused by parts, accessories and software that beyond the warranty period or scope is not included in our maintenance scope. The normal discoloration, abrasion and consumption are not the breakage within the maintenance scope.

### Maintenance and Service Support Information

The warranty period and service types of products are implemented according to the following Product Maintenance Information:

Product Type	Name	Maintenance Period(month)	Warranty Service Type
Parts	Product Main Body	12	Customer sends the product to designated site
	Battery	3	
	Charger, Electrical Parts etc.	12	
Other Items	Power Cable, Sync Cable, Battery Case, Windscreen Foam, Wind Cap, Locking Device, Lanyard, Tie, Velcro Tape, Clip, Bag, Package etc.	No	Without warranty

Godox After-sale Service Call 0755-29609320-8062



Godox Audio  
Wechat  
Official Account



Overseas Official  
Accounts & Updates

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