



RGB H1

User Manual

Gaming Headset with Flowing Light

support@protoarc.com | www.protoarc.com

CONTENTS

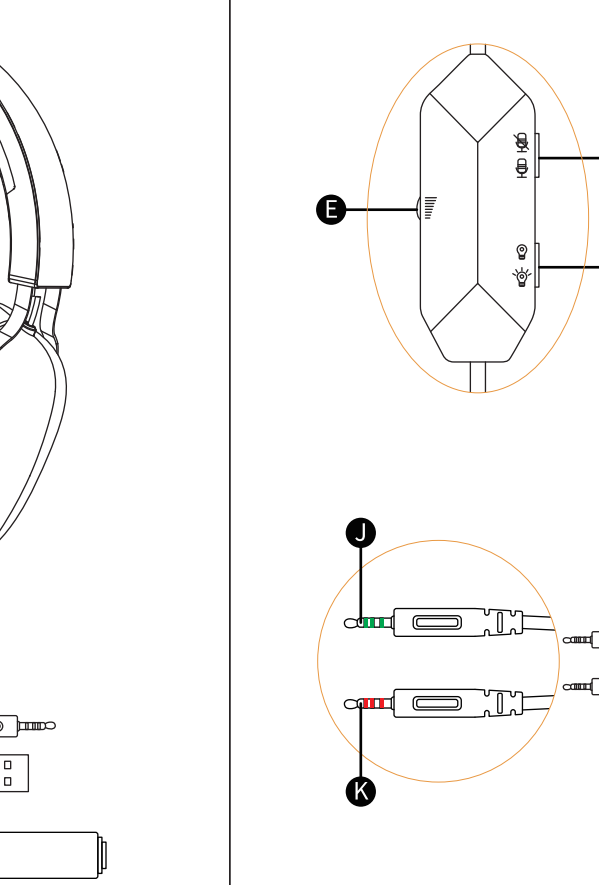
INTRODUCTION	1
WHAT'S INCLUDED	1
OVERVIEW	2
SPECIFICATION	3
USAGE (PC)	4
USAGE (Xbox One™)	5
USAGE (PlayStation™ 4)	6
USAGE (PlayStation™ 5)	7
USAGE (Nintendo® Switch)	8
USAGE (OTHER DEVICES)	9
FREQUENTLY ASKED QUESTIONS	10
WARRANTY	11
CONTACT US	12

Introduction

The ProtoArc FL01 is a ultra-light gaming headset built with electroplating surface, RGB flowing light, crystal-clear sound and superior comfort. Its 50mm drivers position sound directly into the ear for audio precision and game-grade sound quality. The soft memory foam and adjustable headband lets you game in total comfort.

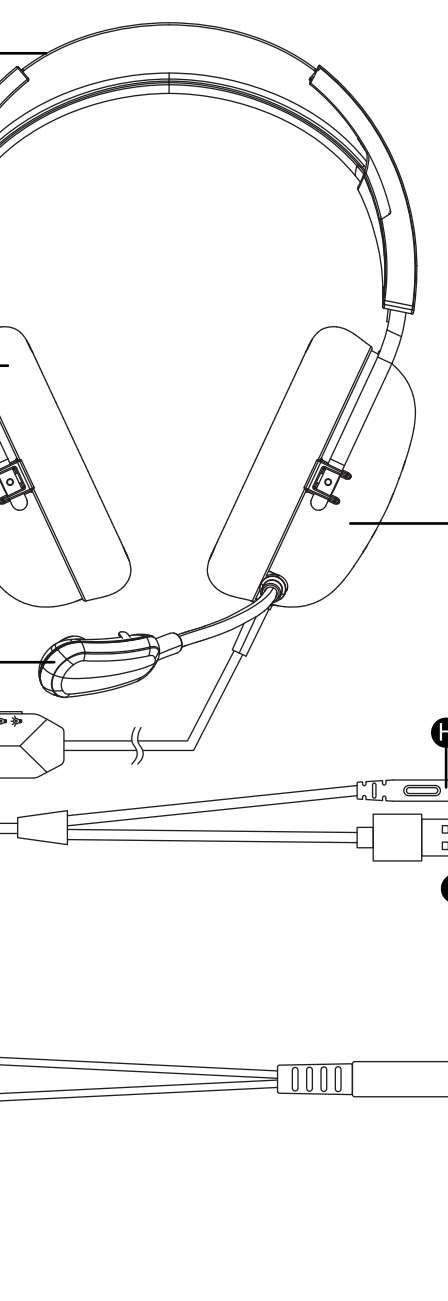
What's included

- ProtoArc FL01 Gaming Headset
- PC Extension Cable



. 1 .

Overview



. 2 .

Specifications

- ① Retractable headband
- ② Flexible microphone
- ③ Volume wheel
- ④ Light switch
- ⑤ USB plug
- ⑥ Mic input
- ⑦ Soft memory cushions
- ⑧ RGB lights
- ⑨ Mic mute switch
- ⑩ 3.5mm audio+mic plug
- ⑪ Stereo output

HEADSET

Speaker	50mm
Frequency Response	20~20KHz
Out Power	30mW
S/N	>110dB
THD	<1%
Input Voltage	USB 5V
Working current	60mA
Cable Length	6.9 ft

MICROPHONE

Unit Dimension	6mm x 2.7mm(H)
Sensitivity	-42±3dB
Directivity	Omni-directional
Output Impedance	2.2 KOHMs
Frequency Response	20~16KHz

. 3 .

Usage (PC)

To connect the headset to the computer (or other device) that has both a headphone jack and a microphone jack, you need to use the included PC extension cable. Connect the headset's 3.5mm plug to the female jack on the PC extension cable. Then plug the two 3.5mm jacks of the extension cable into the corresponding audio jack (green) and voice jack on the PC (red). If you only want to use the audio, you can just plug the main 3.5 mm port to the headphone input.

Plug the USB jack into your computer to use the RGB flowing light.



. 4 .

Usage (Xbox One™)

To use the headset with Xbox One™, connect the 3.5mm plug on the headset directly to the 3.5mm jack on the Xbox One™ controller.

* If your Xbox One™ controller does not have a 3.5mm jack, you will need the Xbox One™ Stereo headset adapter (sold separately) that plugs into the Xbox One™ controller (pictured blow)

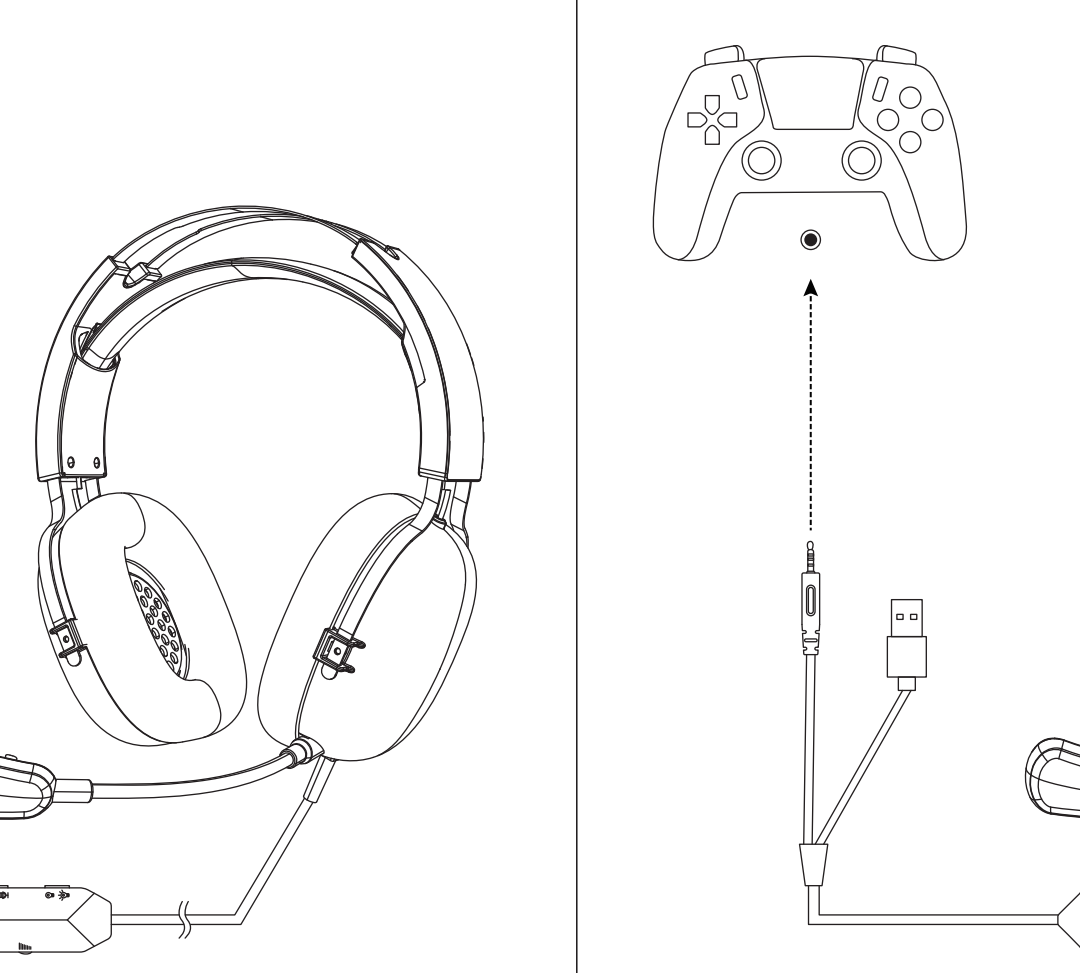


. 5 .

Usage (PlayStation™ 4)

To use the headset with PlayStation™ 4 (PS4™), connect the 3.5mm plug on the headset directly to the PS4™ game controller and follow these steps:

1. Turn on the game console
2. Navigate to the Settings menu and select it
3. Select Sound/Devices > Output to headphones > All Audio

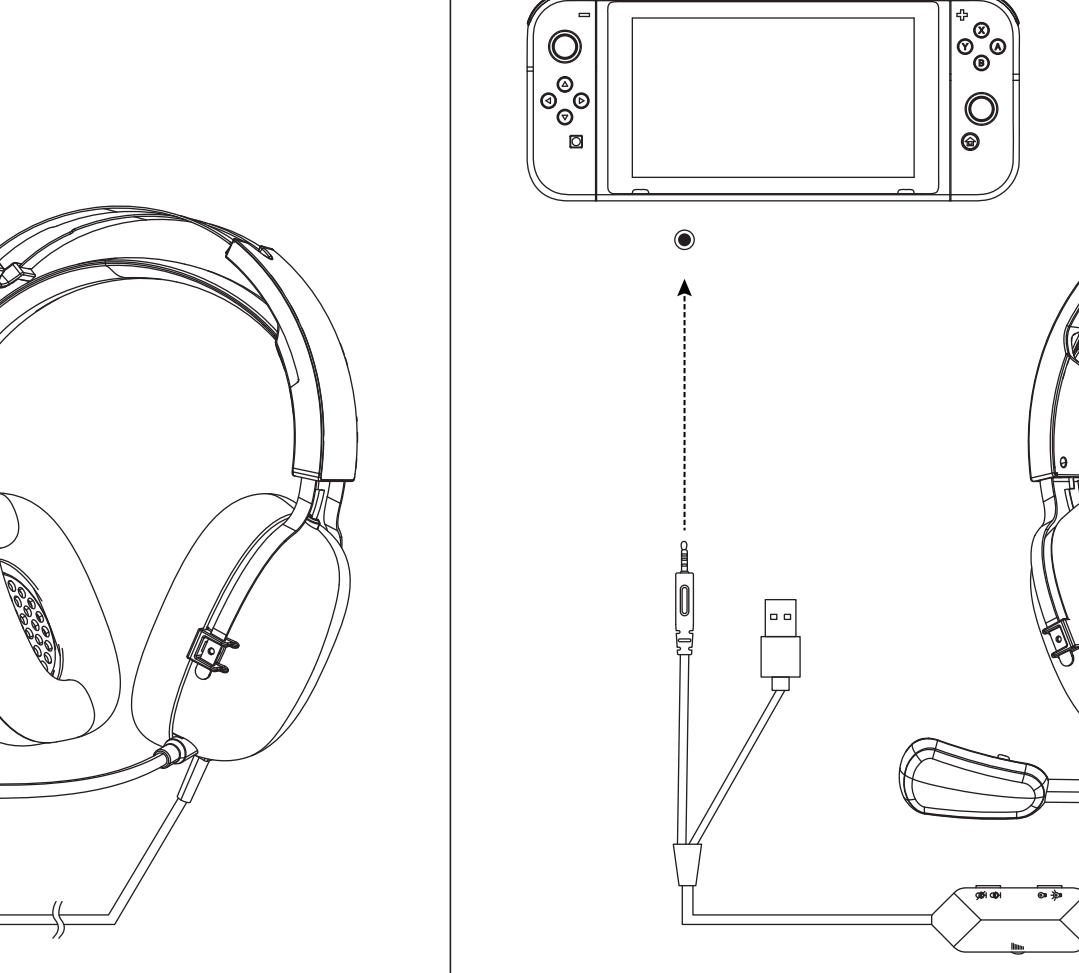


. 6 .

Usage (PlayStation™ 5)

To use the headset with PlayStation™ 5 (PS5™), connect the 3.5mm plug on the headset directly to the PS5™ game controller and follow these steps:

1. Turn on the game console
2. Press the PlayStation™ button once to bring up the Control Centre
3. Select Sound> Output Device > Headset (Controller)



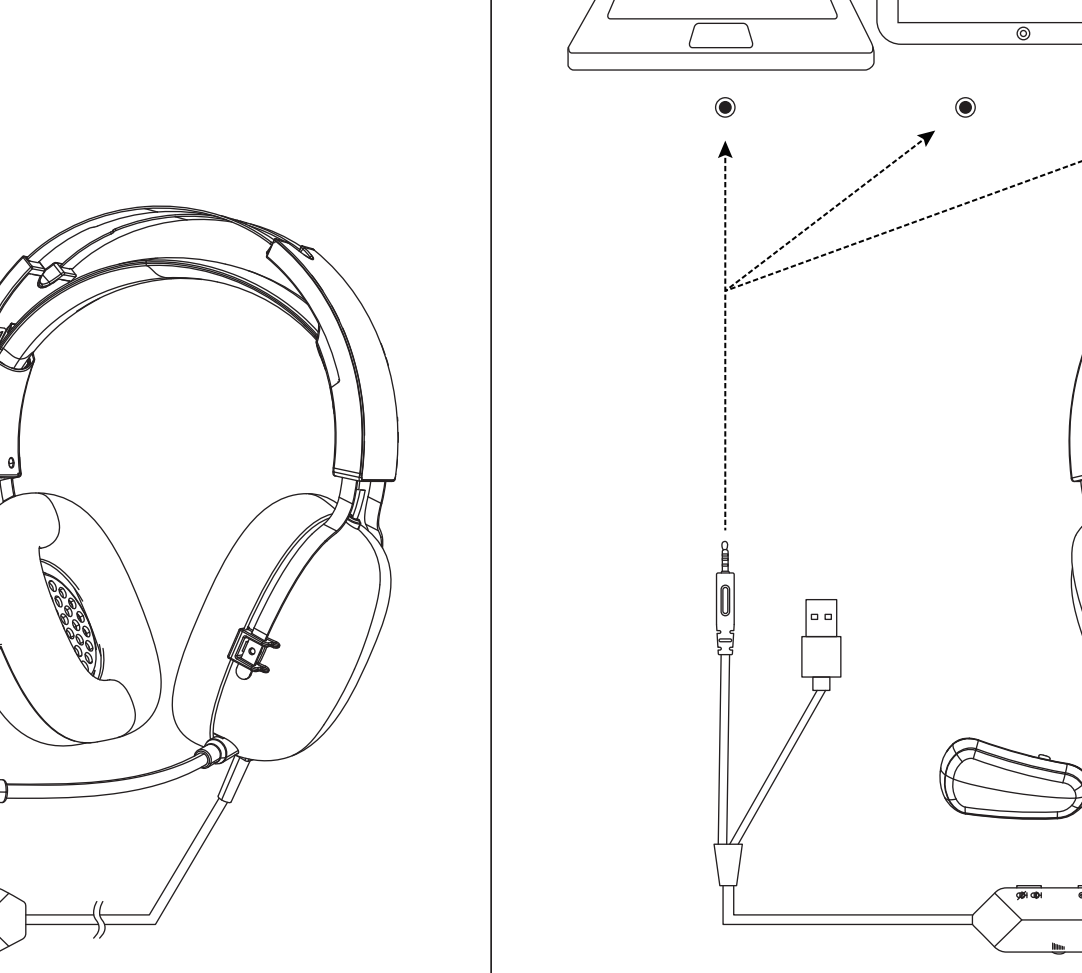
. 7 .

Usage (Nintendo® Switch)

To use the headset with Nintendo® Switch, connect the 3.5mm plug on the headset directly to your Nintendo® Switch.

Note: If the game you play does not support voice chat, you need to use the Nintendo Switch Online app to use voice chat.

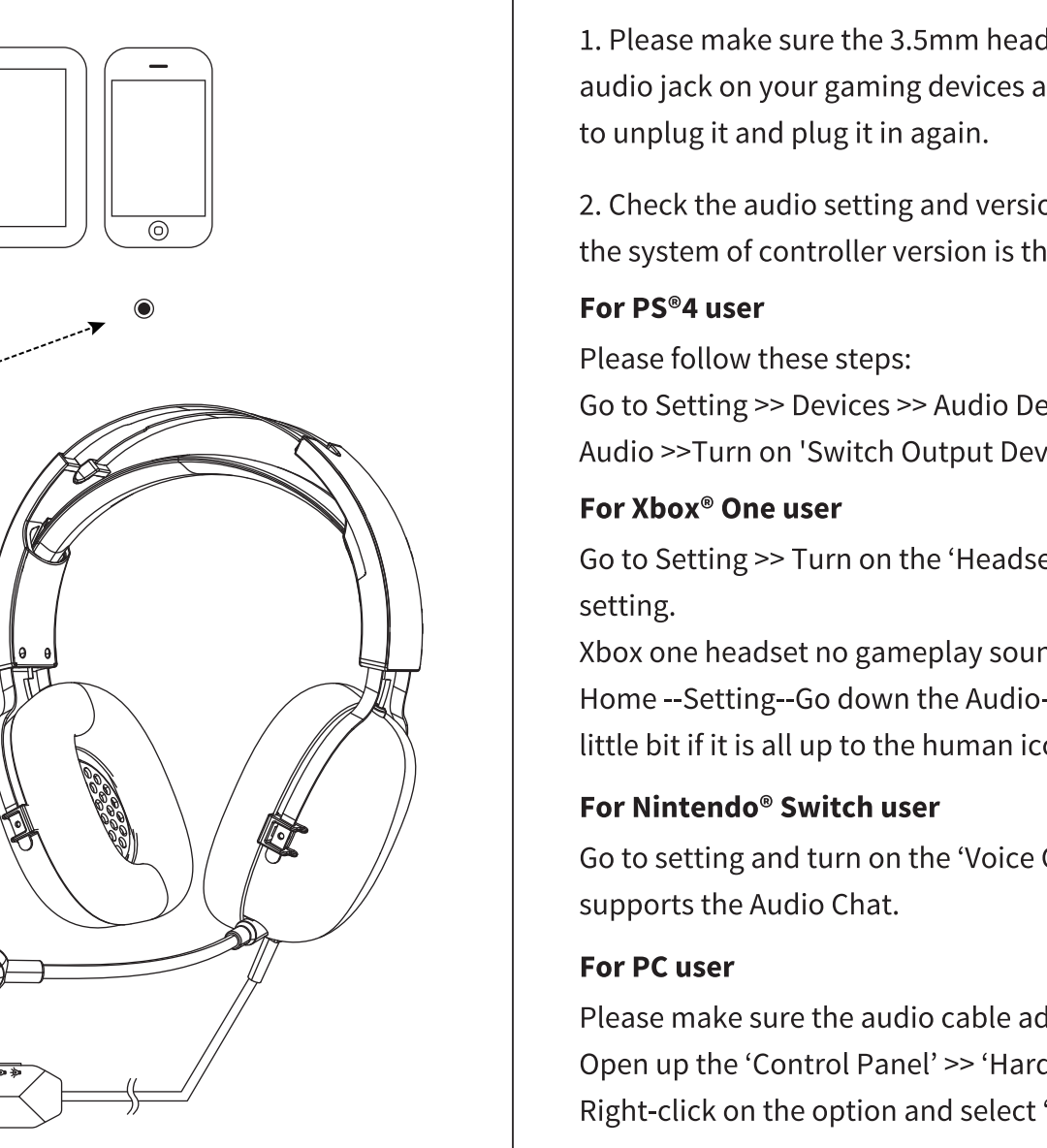
1. Turn on the game console
2. Press the PlayStation™ button once to bring up the Control Centre
3. Select Sound> Output Device > Headset (Controller)



. 8 .

Usage (Other devices)

To use the headset with other devices with a 3.5mm headphone jack, connect the 3.5mm plug directly into the headset jack on your device.



. 9 .

Frequently Asked Questions

Question 1: The microphone is not working.

Answer:

1. Please make sure the 3.5mm headset jack is fully plugged into the audio jack on your gaming devices and the microphone is not muted. Try to unplug it and plug it in again.
2. Check the audio setting and version on your console. Please make sure the system of controller version is the newest.

For PS®4 user

Please follow these steps:
Go to Setting >> Devices >> Audio Devices >> Output to Headphones >> All Audio >> Turn on 'Switch Output Device Automatically'.

For Xbox® One user

Go to Setting >> Turn on the 'Headset mic' >> Increase all the audio setting.
Xbox one headset no gameplay sounds or no party chat:
Home --Setting--Go down the Audio--Headset chat mixer--Turn down a little bit if it is all up to the human icon

For Nintendo® Switch user

Go to setting and turn on the 'Voice Chat' and make sure your game supports the Audio Chat.

For PC user

Please make sure the audio cable adapter is connected with the headset. Open up the 'Control Panel' >> 'Hardware and Sound' >> 'Sound' >> Right-click on the option and select 'Set as Default Device'.

. 10 .

3. If the mic works on your cellphone/tablet, we suspect it's the problem of your gaming platform audio setting. Please check the corresponding instructive part of your device setting or get help from the original manufacturer of your gaming device.

4. If the mic does not work on your cellphone/tablet either, please contact us via Amazon or email us via our official support inbox: support@protoarc.com for further help.

Question 2: The LED light is not working.

Answer:

1. Please make sure the USB cable is plugged into any kind of USB power port like your console, wall charger, power bank, etc.
2. If the LED light still does not turn on after the USB cable is powered, please contact us via Amazon or our official support inbox: support@protoarc.com for further help.

Warranty

We guarantee everything we make!
Ever since the date of your purchase, your ProtoArc FL01 headset is safeguarded with 12-MONTH warranty service in case of any manufacturing defects in materials or workmanship.

ATTENTION: Even though Amazon's return window will close in 30 days, we are delighted to offer you a FREE 1-year warranty service for both parts and labour.

. 11 .

Contact us

Any problems or dissatisfaction during usage, please feel free to contact us. We would be more than happy to help you out and provide satisfying solutions.

Email: support@protoarc.com
Website: www.protoarc.com

. 12 .