

**SHAKS**



# SHAKS S5i for 5G Streaming Game

August 2020

**SHAKS**



Unlike console controller, **the Mobile Controller is a PERSONAL device**

- Want to play my favorite **game** > **Compatibility**
- **Simple Plug & Play Use**
- **No Latency** > console (or better) grade **Gaming Experience**
- Reliable **Build Quality**
- **Right price**

## Customer Needs

2020 - Innovative flat & portable design, portable, smartphone seamless lock, wireless connection  
"5G gamepad"



# Shaks S5i Introducing



Designed in Italy

**Portable**  
Ultra Low Latency

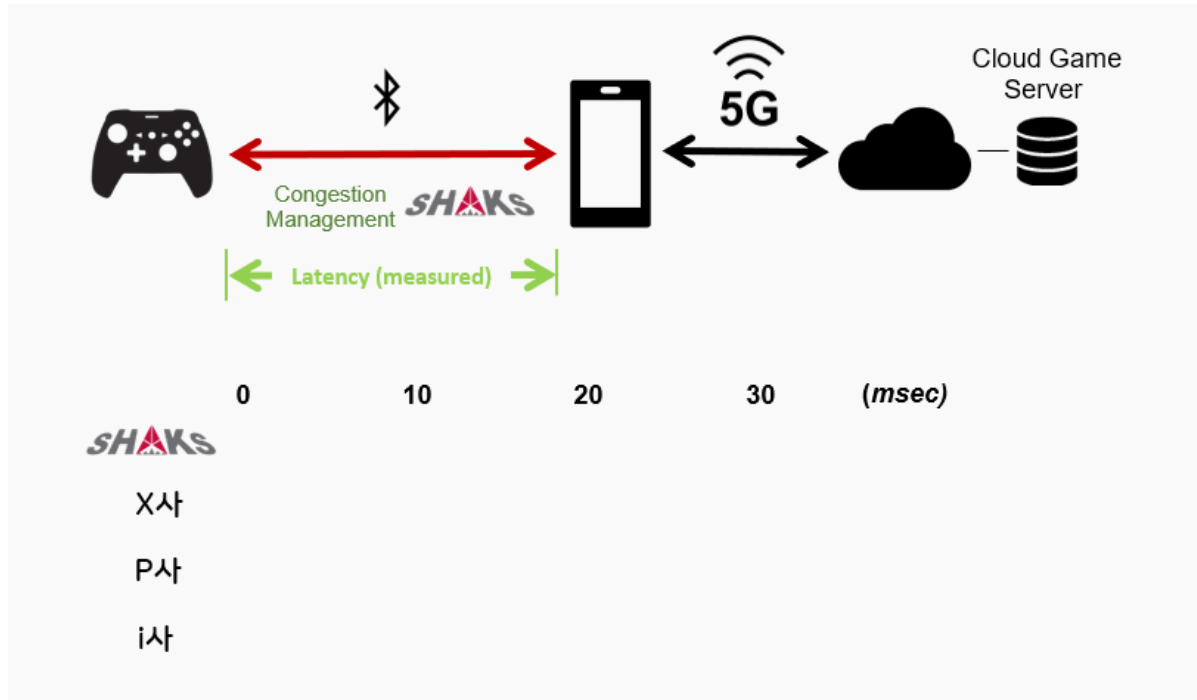
Qualcomm



## Top level of compatibility for **Multi-OS and Multi-Device**

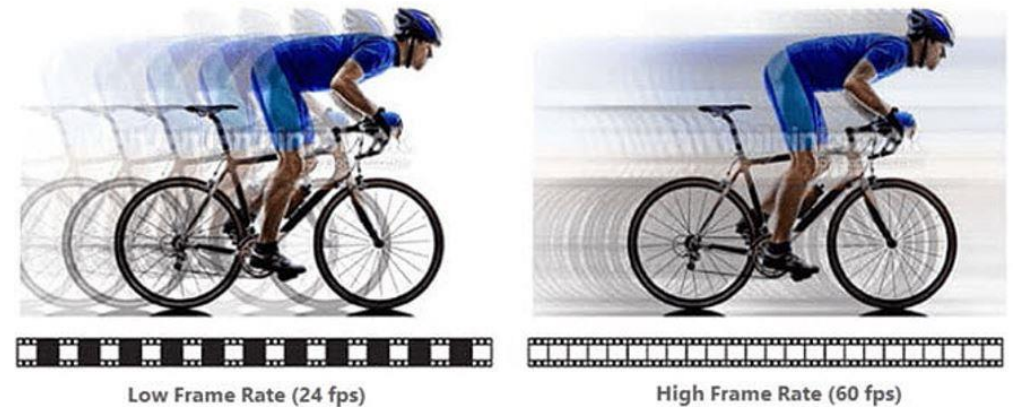


## Global #1 low-latency performance with truly commercial deployment



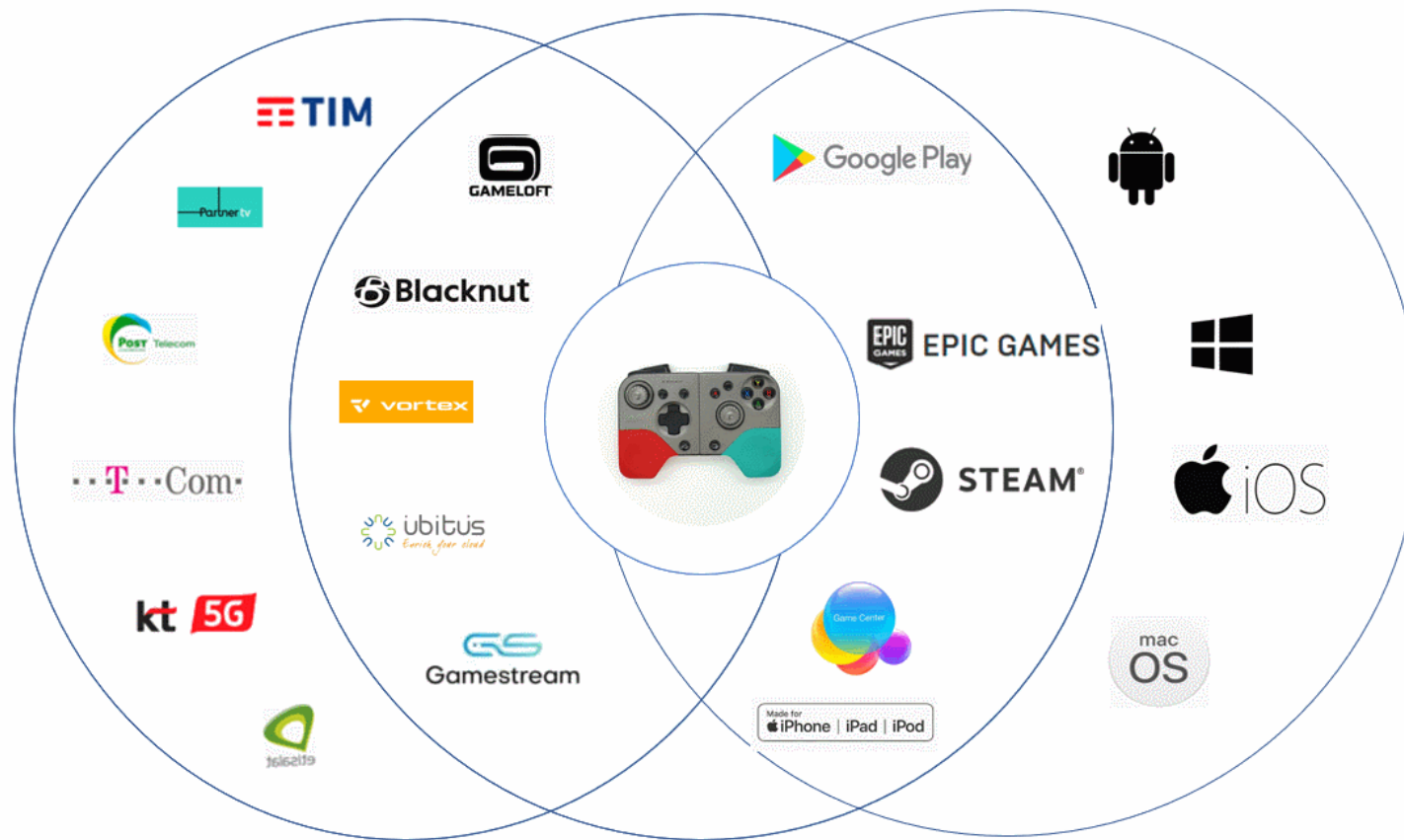
its deviated variant

Top Games - 60 frames per second (16.6ms) speed



- ✓ Do you enjoy a live-action movie game? Didn't you feel dizzy on an unnatural screen?
- ✓ The screen speed must be at least 60 fps for natural viewing.
- ✓ The Shaks gamepad (14.3ms latency) is a faster speed than the 60 fps screen (16.6ms).

Streaming Game  
by  
Telco



D-input Support  
& SHAKS Mapping



X-input Support  
via SHAKS driver

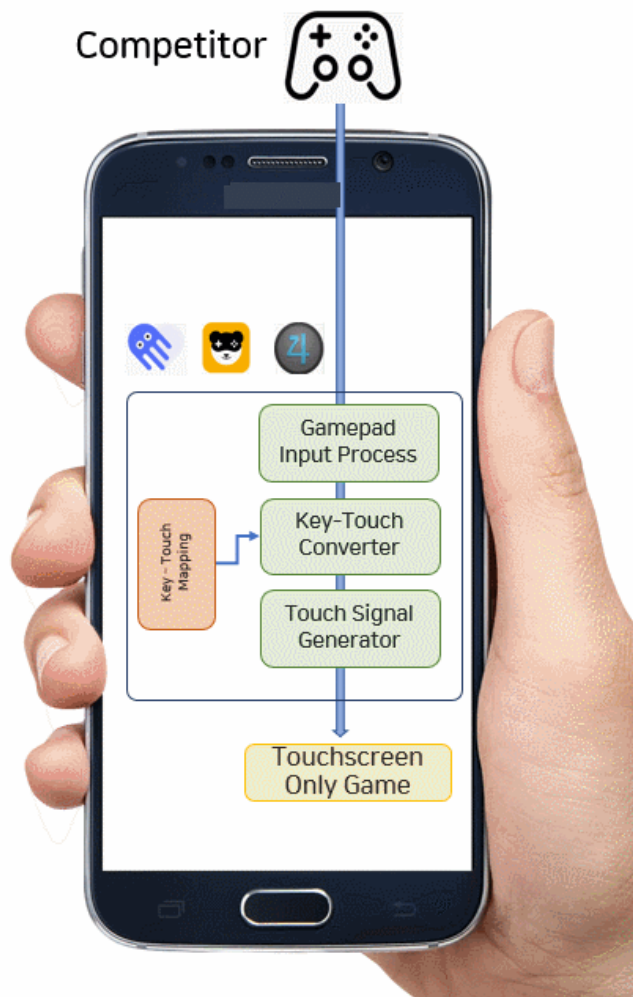


Appl MFI  
Certification

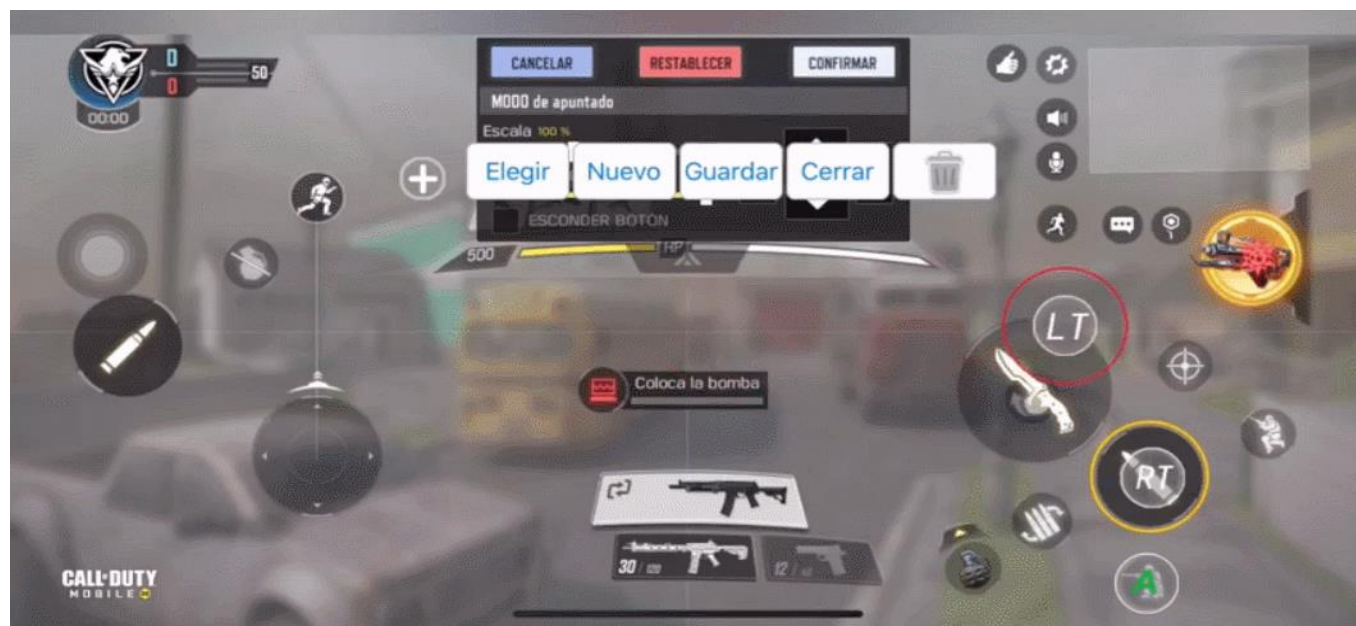




### Bring **Wider game compatibility- Enabler** “touch only game” by gamepad



1. Data processing steps – reduced dramatically from 4 to 1 step
2. By sync Shaks and app running, we reduce the worry of battery consumption
3. No need to open debug mode, No need to rooting. No worry about leaking my personal data!!!





## Ergonomic Design

Ultra light Gamepad  
**200g**

Using heavy gamepads could strain your wrist and make your hands tired easily. SHAKS Gamepad is only 200g and you can play and enjoy it for a long time.



Round Angle according to hand-holding line

## Comfortable holding

Fantastic grips for your hands

Not only well designed, but also the grips are fantastic!



Soft rubber material in bottom of Left & Right and carving line

## 360 rotating Analog

**360 Rotating** Analog joystick, precisely controllable

Determine your game experience, specially in Sports, FPS by precise, accurate joystick control



360 degree controllable Analog stick, including push type L3/R3

## 256 Analog trigger

Secure accuracy in RB/LB button without any delay

0.01 second RB/LB buttons - impressive lock time  
0.5 million durable testing - reliable button

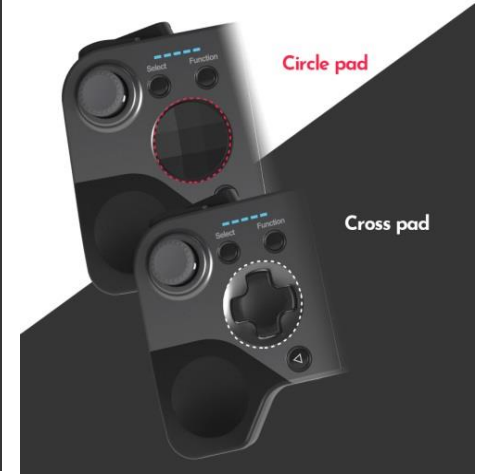


256 steps analogic trigger button, and durable LB/RG

## Changeable D-Pad

Changeable D-pad

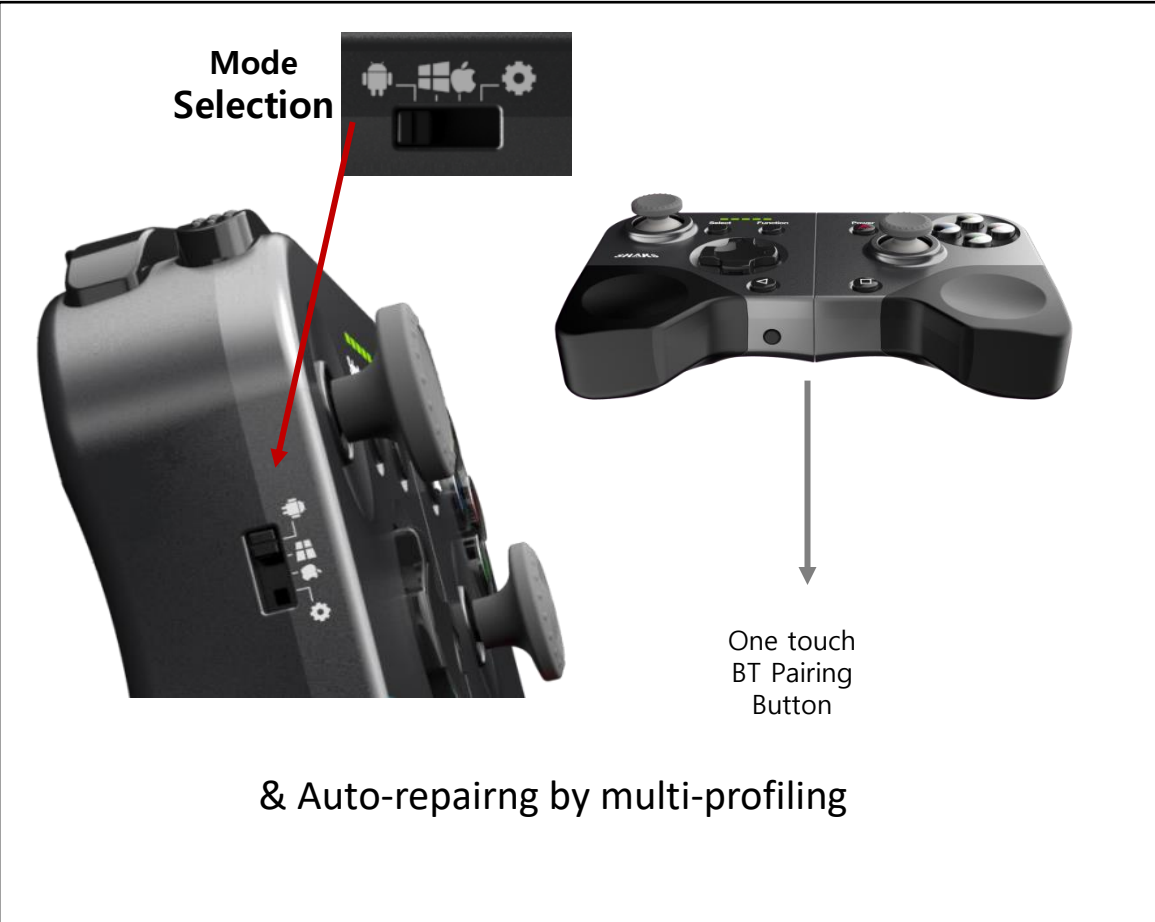
Two types of circular pad, cross pad  
More fun to play



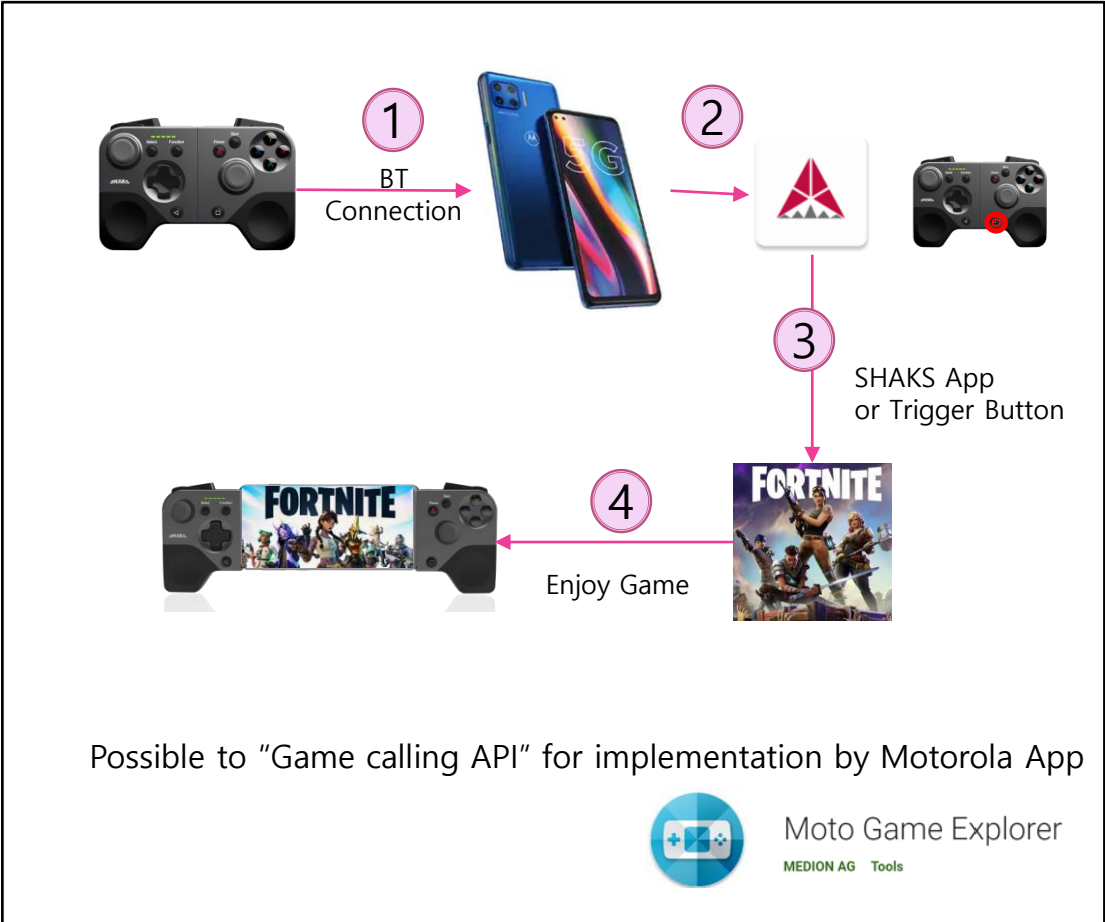
Two type of D-pad Circle and cross type improving your gaming practice

# Distinguishing features

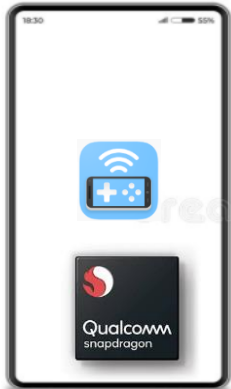
## Intuitive Pairing & Mode Change



## One Key Game Start



POWERED BY  
**QUALCOMM**



Qualcomm CSR-5342  
Specialized for  
Cloud Gaming

Qualified by

- ✓ CE, FCC, KC
- ✓ FSC, RoHS, REACH, WEEE
- ✓ JAC

- SHAKs selected by Global Telco
- Certified R&D by Eureka
- **Fulfilling Eco-Friend Package**



Italy -TIMGAMES 5G



KT 5G 스트리밍 게임



# Customizing : Example



# Customizing : Example

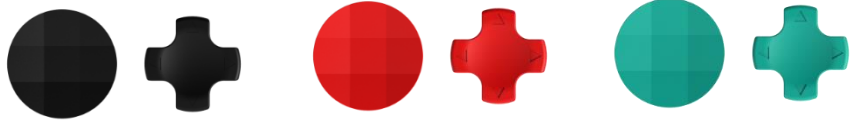


# Customizing : Example



# Customize Coloring

Two type of D-pad with Color variation option



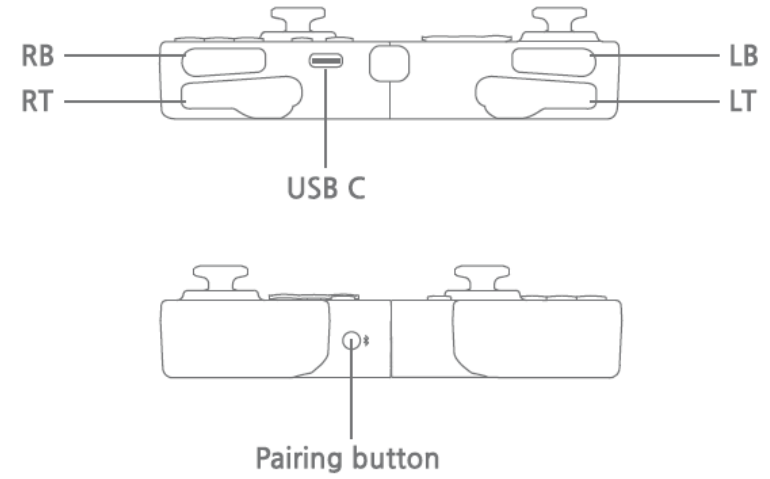
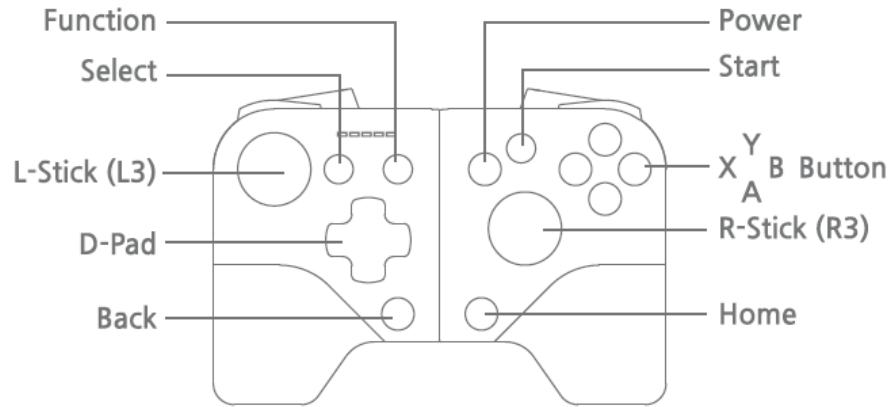
Replacible



Pouch



# Key Layout



※ Mode Change: Change by mode selection slide switch on the left side.





## Ultra Low Latency

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### Feature

- Bluetooth 4.1 classic
- Android, Android TV, Windows, iOS (MFI), Linux, Mac OS
- Gyroscope (IMU) built-in (Option)
- Multi-player with extremely low latency
- FOTA – Regular feature upgrade
- Dedicated **Utility Application** including **SHAKS key mapping**
- **Customizing to Android TV box** (Back – Home – Option)

### Technical specs

- Battery: 500 mAh, Rechargeable
- Transmission Range: 7 ~ 10m
- Only 200g up to 8 hours playing
- 256 level analog trigger
- 360-degree Analog, D-Pad

### Design

- Ergonomic grips over rubberized finish
- Echo Package - RoHS, REACH, FSC certified
- Mobile bracket (option)

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- [Virtual Mouse](#) to navigation

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### Design

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- Echo Package - RoHS, REACH, FSC certified
- Mobile bracket, built-in
- Replaceable D-pad type



**AVS**