

ARcher

User Manual

Content

1. Introduction.....	3
1.1 Package Content.....	3
1.2 Product Diagram.....	3
1.3 Indicator Information	4
2. Getting Started.....	4
2.1 App Preparation	4
2.2 Bluetooth Pairing	5
2.3 Phone Installation	5
2.4 App & ARcher Operation.....	6
2.4.1 Armory	6
2.4.2 Games.....	6
3. Specifications.....	11
4. FAQ – Appendix I.....	12
5. Precaution.....	12
6. Warranty and Support	12
6.1 Warranty.....	12
6.2 Support.....	12
Appendix I	13



- Read all safety information and operating instructions before using to avoid any personal injury or damage to property.
- Remove the batteries if the ARcher will not be used for a long time

IMPORTANT SAFETY AND HANDLING INFORMATION

This item requires to unscrew the batter cover to load power source, please keep children away from it when loading batteries to prevent them from choking hazard

1. Introduction

Thank you for purchasing Geekplay ARcher, a high-tech AR gaming toy!

ARcher is a bow-shaped gaming toy developed based on Augmented Reality technology. Slot your phone in and load up the (free) companion game, called "Geekplay ARcher" and you're off to go. Two main categories of games are included in the app: AR games and non-AR games. Your aim is detected by the smartphone's gyroscope and you fire by pulling the bowstring.

Before your great adventure with ARcher, please read this manual carefully and keep it in a safe place for future reference. If you need any further assistance, please contact our customer support team at support@geekplay.cc

1.1 Package Content

- 1 x ARcher
- 1 x User Manual
- 1 x Screwdriver

1.2 Product Diagram



1.3 Indicator Information

Check the status by the LED indicator:

LED Status	Definition
OFF	<ul style="list-style-type: none">No battery loadedThe companion app is closedThe Bluetooth connection is disconnected
Flashing Gently	Ready for pairing
Solid On	Paired

2. Getting Started

2.1 App Preparation

System Requirements

Requires gyroscope in your smartphone. Apple® devices must be running iOS 9.0 or above. Android™ devices must be running Android™ 4.4 or above.

Download Option A

Scan the QR code below to download the app (for both Android & iOS)



Download Option B

Search to download -

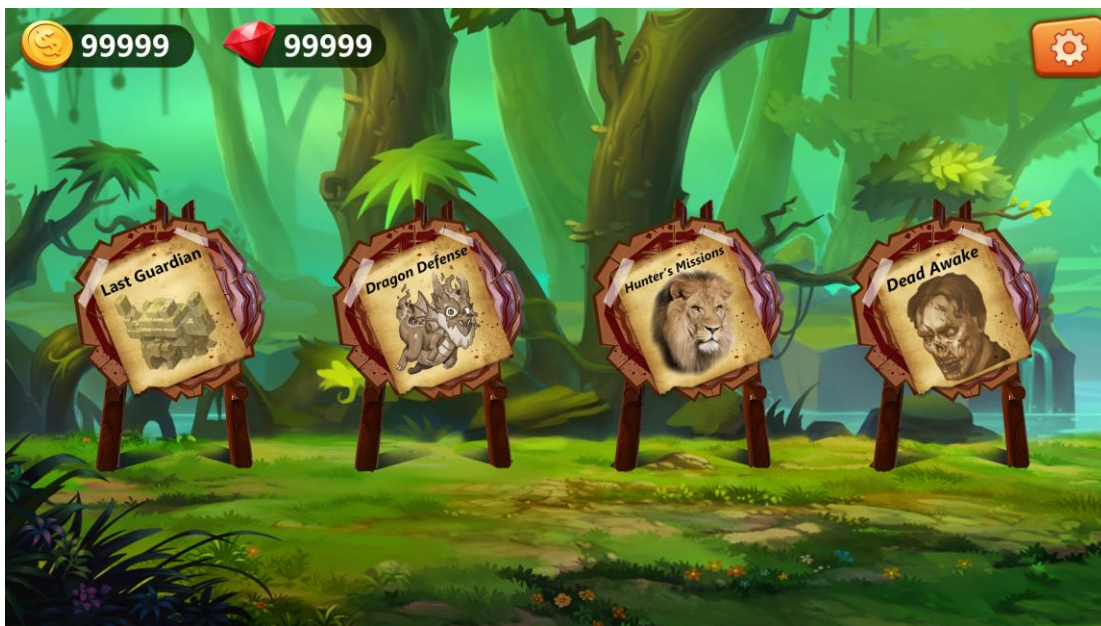
- Android – Search for “Geekplay ARcher” in Google Play
- iPhone – Search for “Geekplay ARcher” in App Store

Note: Make sure the app you download comes with the following icon



2.2 Bluetooth Pairing

- 1) Unscrew the battery cover of ARcher, load 2 x AAA batteries in, and close the battery cover;
- 2) Enable the Bluetooth of your smartphone;
- 3) Tap to open the app Geekplay ARcher. Pull the string and hold it after “Waiting for connection” shows on the screen. Once pairing is done, you will see the main interface.



2.3 Phone Installation

Pull open the phone holder to fit your smartphone in. The phone holder is padded with foam

to protect your phone from scratching and can be pulled open up to **3.5 inch (9cm)**.

2.4 App & ARcher Operation

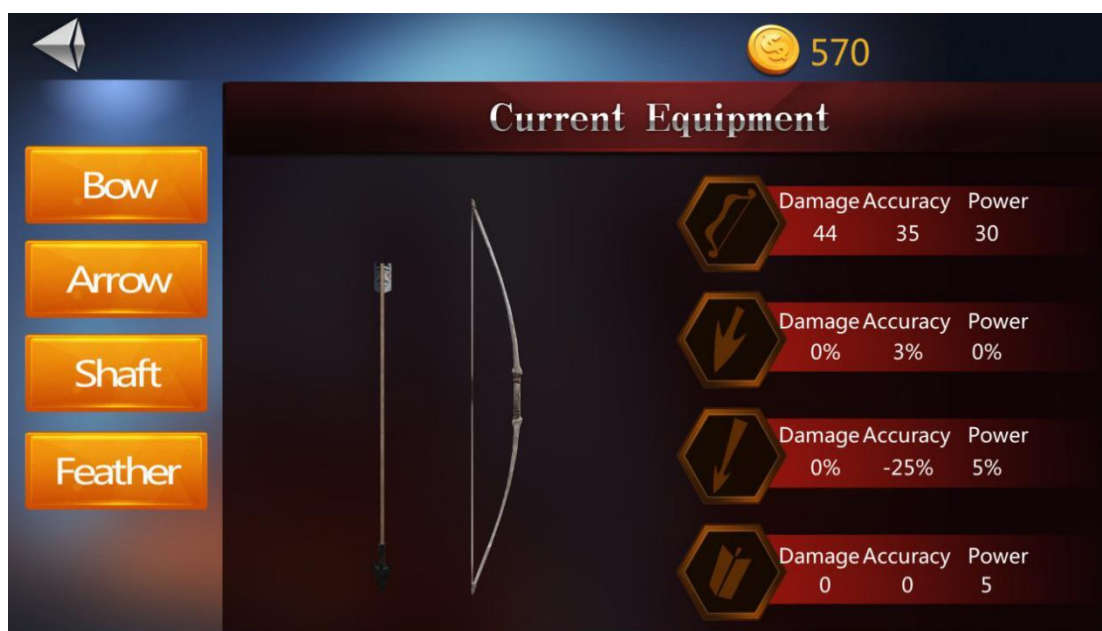
Tips:

In 「Hunter's Missions」, players need to take several factors into consideration: the movement path of your target, the parabola regularity, and the wind, etc. You might fail if simply pointing the arrowhead at the target. Let's get started and unlock the correct method to succeed!

Tap to choose the game you want to play. Multiple games are provided in ARcher app, including The Last Guardian, Dragon Defense, Hunter's Missions, The Walkers, each with multiple levels to choose from.

2.4.1 Armory

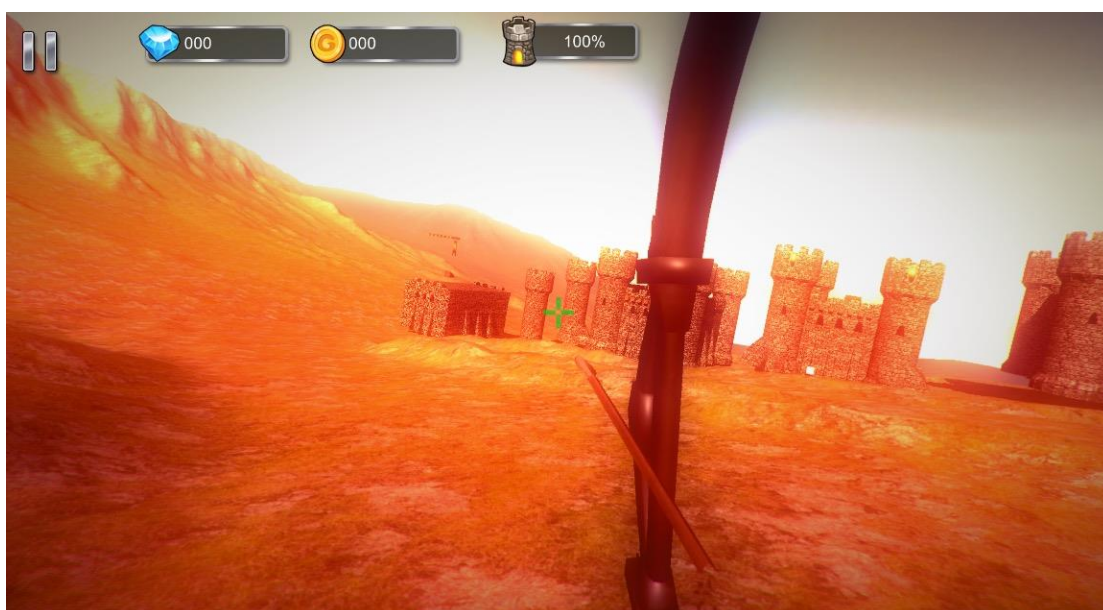
In every game included, players can set different configuration of the arrow and the bow in Armory, including Arrow, Shaft, Feather, and Bow.



2.4.2 Games

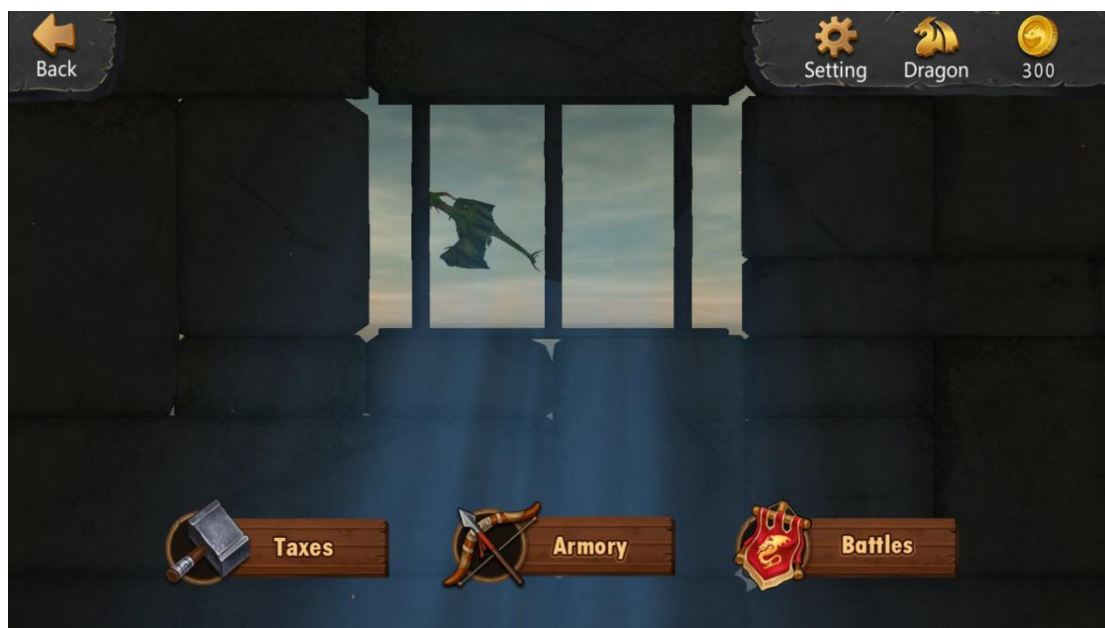
➤ The Last Guardian

Includes multiple levels, each with different missions and opponent types. Tap to enter the unlocked level and complete the mission(s) to guard your castle.



➤ **Dragon Defense (AR)**

Dragon Defense is an AR game in which players will be using their actual life scene captured by the phone camera as the gaming background. Includes multiple levels, each with different missions and opponent-dragon types. Tap to enter the unlocked level and complete the mission(s) to protect your world from evil dragons.



➤ **Hunter's Missions**

Offers multiple levels, each with different missions, unique battle personality, and tactic. Pay attention to the tips showing in the mission window pops up before game starts.



➤ **The Walkers**

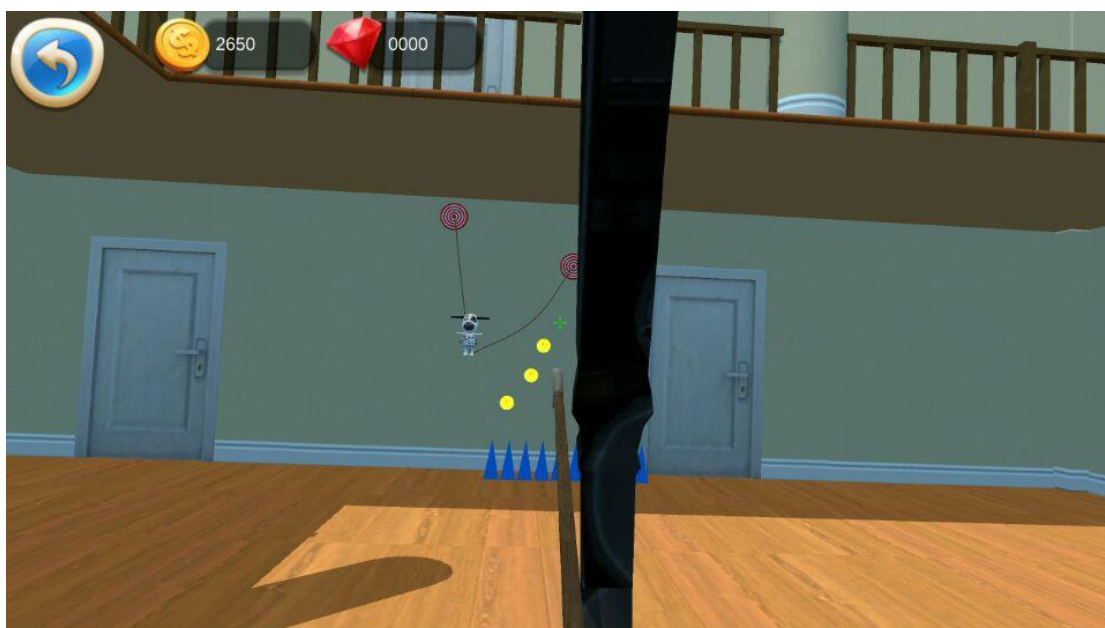
Offers multiple levels, each with different missions, unique battle personality, and tactic. Pay attention to the tips showing in the mission-window pops up before game starts.





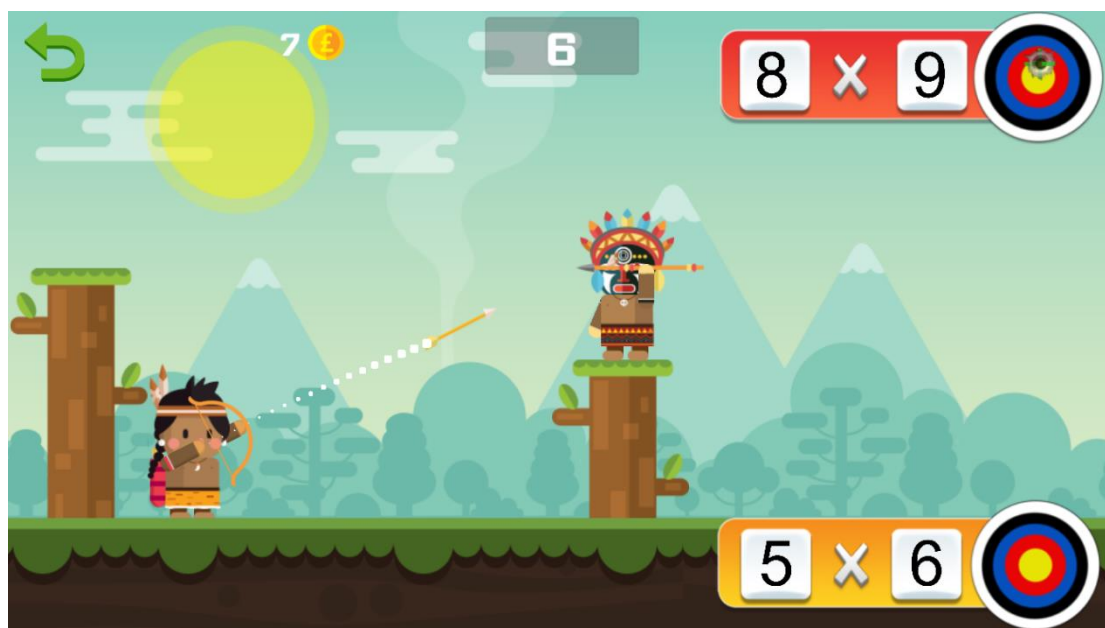
➤ **Saving Mr. Doggie**

Adorable Mr. Doggie is tied up! The mission is to cut the rope and make sure that Mr. Doggie lands safely.



➤ **Math Hunter**

Practice and polish your math skill by shooting! Calculate, compare, and shoot the bigger number to pass the math quiz in limited time.



3. Specifications

Product	ARcher
Model	ARcher
Companion App	Geekplay ARcher
Power Supply	2 x AAA Battery (Battery Not Included)
Connection	Bluetooth
Phone Holder Width	2.05" to 3.5"
Games Included	<ul style="list-style-type: none"> • Dragon Defense • Hunter's Missions • The Last Guardian • The Walkers • Saving Mr. Doggie • Math Hunter
Package content	1 x ARcher 1 x User Manual 1 x Screwdriver
Product Size	53 x 6.5 x 3.5 cm
Weight	0.4 KG

4. FAQ – Appendix I

5. Precaution

- To reduce the risk of damage or injury, do not attempt to disassemble the shell unless with technical assistance except for battery removal or replacement;
- Do not place ARcher near any heat sources;
- Remove batteries when ARcher will not be used for a long time;
- Do not aim ARcher at other's face directly.

6. Warranty and Support

6.1 Warranty

This product is warranted against defects in materials and workmanship under normal use by the original purchaser for 30 days after the date of purchase from an authorized retailer. THERE ARE NO OTHER EXPRESS WARRANTIES.

EXCLUSIONS AND LIMITATIONS

This warranty does not cover: (a) damage or failure caused by or attributable to abuse, misuse, failure to follow instructions, improper installation or maintenance, alteration, accident, Acts of God (such as floods or lightning), or excess voltage or current; (b) improper or incorrectly performed repairs by non-authorized service facilities; (c) consumables such as fuses or batteries; (d) ordinary wear and tear or cosmetic damage; (e) transportation, shipping or insurance costs; (f) costs of product removal, installation, set-up service, adjustment or reinstallation; (g) claims by persons other than the original purchaser; and (h) 2nd hand purchase or purchase from a non-authorized seller/distributor

6.2 Support

For any inquiries or comment concerning our products, please contact us at support@geekplay.cc. We will try to respond to your inquiry as fast as possible.

Appendix I

Q1: Connection Failed

A:

Make Sure 1) the Bluetooth of your smartphone has been enabled; 2) the ARcher has been loaded with batteries.

If both 1) and 2) are positive, re-start the app and try to connect again.

Q2: Why I just can't hit my target?

A:

To bring realistic gaming experience, games included in ARcher will not provide an aim point which is considered to be a way to lower the difficulties.

In this case, it is crucial to follow the parabola regularity while shooting and foresee the movement path of your target during a game.

Players can use the training session to get familiar with the game.

FCC statement:

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

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.

For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

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.