



Smart Dartboard

User Manual

Dart throwing position

The basic space required for darting is based on the center of the target (with the red center as the benchmark)

Dart throwing location

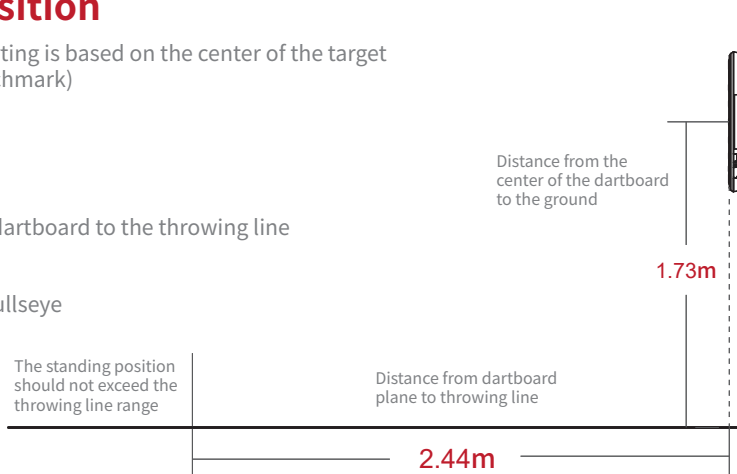
Called the throwing line

Distance

244cm from directly below the dartboard to the throwing line

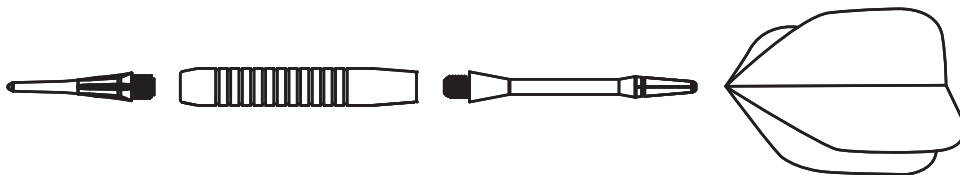
Height

Set 173cm from floor to inner Bullseye



Soft dart

The dart head specifically designed for plastic electronic dartboard is made of plastic material, which is different from ordinary metal darts and is also known as a safety dart. It is divided into four parts as a whole, including dart tips, barrels, shafts, and flights, all of which are consumables and are not included in the warranty scope. Users can choose personalized dart groups to configure.



Tip

Barrel

Shaft

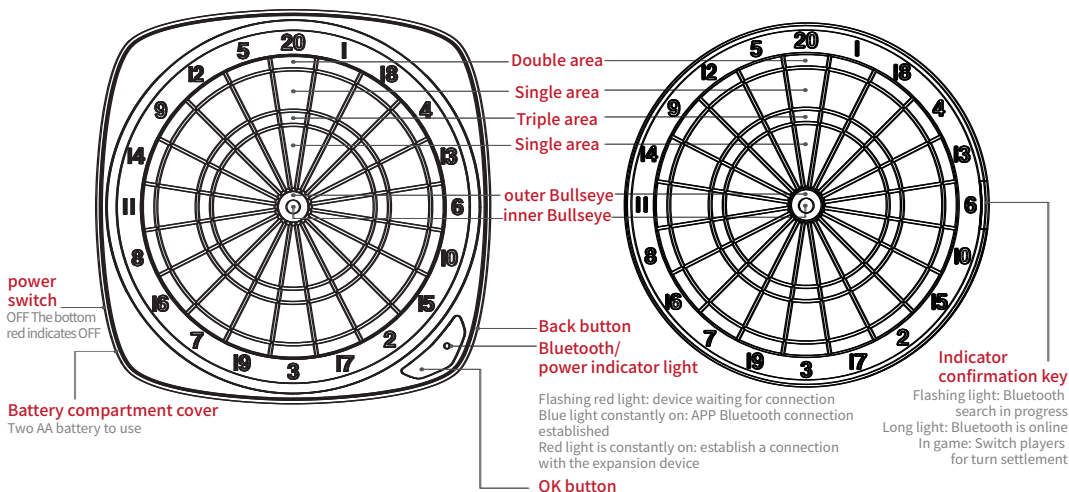
Flight

Dart accessories are all consumables, and breakage and damage are normal phenomena and are not included in the warranty scope. This product is compatible with the "soft darts" sold on the market and is prohibited from use. "hard (iron needle) darts" may cause product damage. Prohibit children under the age of 14 from using it without a guardian

Product Introduction

Front side of C1

Front side of A1

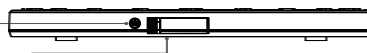


bottom surface

bottom surface



power switch





TYPE C

A 5V/1A power adapter can be used to power SDBC1, and the battery protection circuit will be activated during power supply. It can be used as a connection hole for C1 expansion equipment, and the provided transmission line needs to be used

电池槽盖

Use two AA battery (it is recommended not to use rechargeable batteries, because the voltage of unknown brands is too low to start)

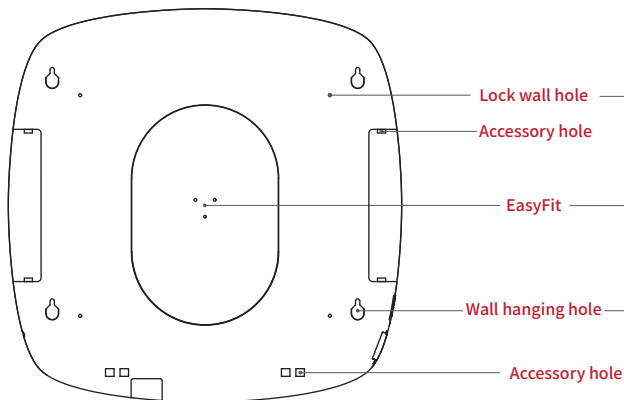
C1 Accessories List

	
TYPE C x1	EVA x1

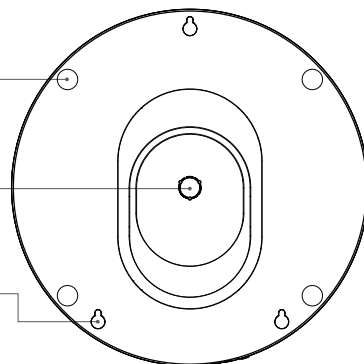
A1 Accessories List

		
ROUND PAD x4	HANGBAG x1	PAPER CARD x1

C1 BACK SIDE



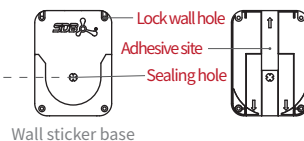
A1 BACK SIDE



EasyFitThe disk has been installed on the dartboard

The disc accessory can be paired with a wall mount to achieve quick installation. When using the EasyFit system, a 5mm foot pad is required to make the product perpendicular to the ground and achieve the best target effect. The noise reduction effect of using the EasyFit system is slightly worse than directly fixing the product to the wall. The wall sticker holder can also be used to assist in the alignment process of product installation on the wall.

EasyFit can provide a safe load of three kilograms when fully following the instructions. The adhesive is made of 3M high manganese adhesive and needs to be attached to a smooth wall surface after wiping. The use of adhesive can be found on the 3M official website. It is recommended to still use screws for further fixation and installation to achieve the best and most secure use state.



disc

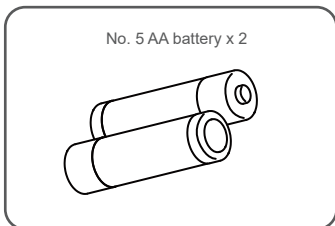
Wall sticker base

Accessories List

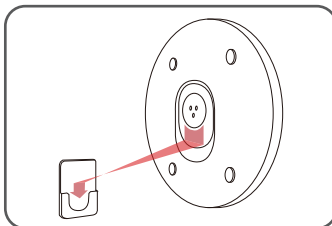
Tip x12	Barrel x6	Shaft x6	Flight x6	peg x4
EasyFitx1	Throwing line x1	Ruler x1	Screw x4	

Instructions for use

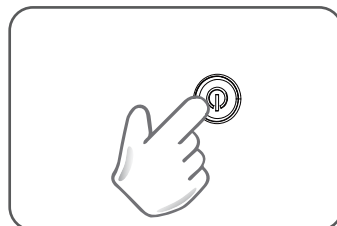
1 Install two AA battery



2 Hang the dart target in the correct position



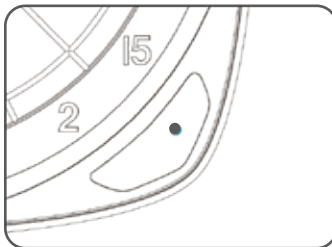
3 Press the switch to turn on the power



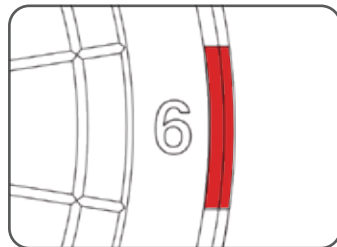
4 下载并开启客户端



5 C1 blue light is constantly on to establish a connection

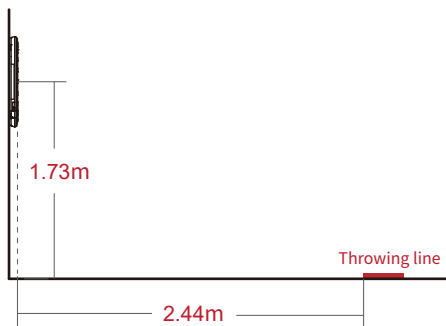


5 A1 blue light is constantly on to establish a connection

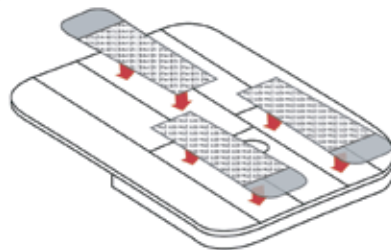


express setup Use EasyFit

1 Mark the position of the bull's eye



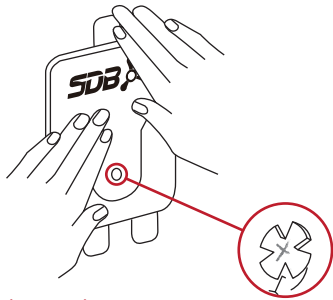
2 Stick 3M adhesive to the corresponding position (with the black side facing the wall)



3

Fixed method

Press and paste the wall sticker holder in place

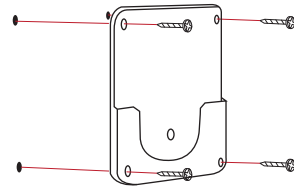


EasyFit precautions:

After cleaning and wiping the wall, attach the base to the wall and press firmly to allow the air inside to escape.
After standing for at least two hours, hanging the target will become more secure.

Suggest using screws for installation

After drilling on the wall, use a hammer to drive the Wall plug into the hole

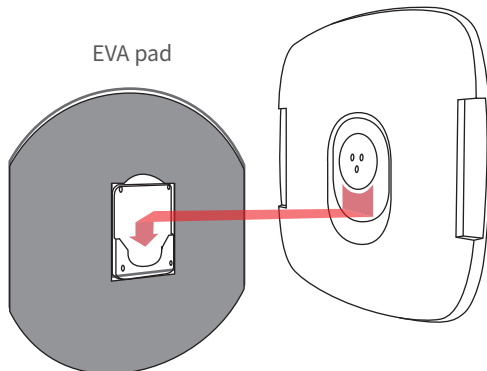


When using, it should be installed with screws to achieve the safest use. Please do not hang it above fragile or valuable items to avoid damage caused by falling off. Please do not hang the product above the bed or personnel to avoid injury caused by falling off.

C1**4**

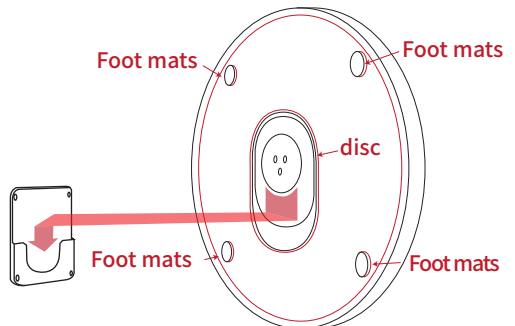
Install the disc and foot pad at the corresponding position of the dart target

Installing the gasket between the product and the wall can achieve better noise reduction effect

**A1****4**

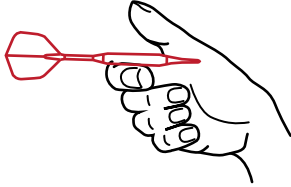
Install the disc and foot mat at the corresponding position of the dart target

Installing the gasket between the product and the wall can achieve better noise reduction effect

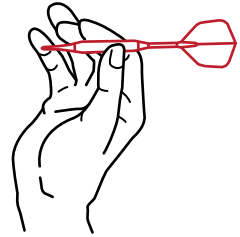


How to get a dart

There are many ways to hold a dart, try to find the most suitable way to hold it. The key is not to let the dart lose its balance, and do not use excessive force with your fingers when holding it



Placing the dart on the index finger can maintain the balance of the dart



Gently press the thumb and flip upwards to provide slight support from other fingers

How to stand

When throwing a dart, be sure to stand steadily and support your body to step on the throwing line, but do not exceed the line

Oblique dart target

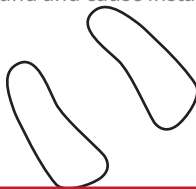
This is the most standard standing method, which is not only easy to aim, but also easy to adjust the position of both feet and center of gravity. However, the angle can easily change with the dart thrown. Please always pay attention to whether there is any deviation between the standing posture and the angle

Forward dart target

This standing posture is easy to maintain the same angle, but due to the inability to lean forward, the actual throwing distance is relatively long. It is a relatively rare standing method

Side to side dart target

This standing posture is to stand with the foot against the throwing line. The bidding line for the PDC Professional Championship is a raised platform, which can be easily maintained at the same angle. However, please note that if the center of gravity is too placed on the front foot, the rear foot may easily leave the ground and cause instability in the standing posture



Oblique pair



Forward

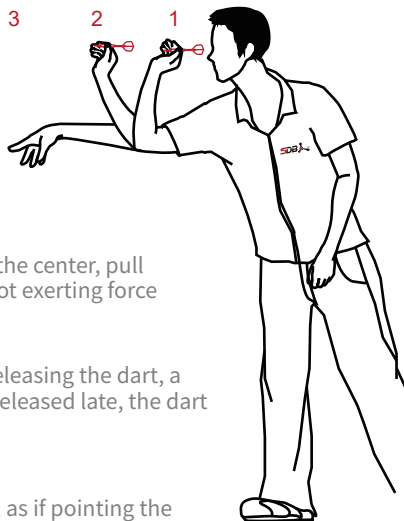


Lateral pair

lag line

How to throw darts

When preparing for the action, let the body relax and do not use force to straighten the spine. When standing, do not lean too far forward and face the dart target head-on. Aim at the target with both eyes and slowly lower the hand holding the dart from the head to the position where you feel relaxed. Stop using this as a fixed position for the elbow



1. Pull darts

The act of pulling a dart closer to one's body. With the elbow as the center, pull the arm back in a fan-shaped shape, palm facing up, and wrist not exerting force

2. Escort

Keep your elbow still. Throw the dart like a Paper plane. When releasing the dart, a ll fingers must release the dart at the same time. If one finger is released late, the dart will slide unsteadily

3. Homeopathic movements

The action of extending the arm forward after throwing the dart, as if pointing the fingertips towards the target being aimed at

Understanding dart targets

Double zone

The corresponding number is the score obtained

Double zone

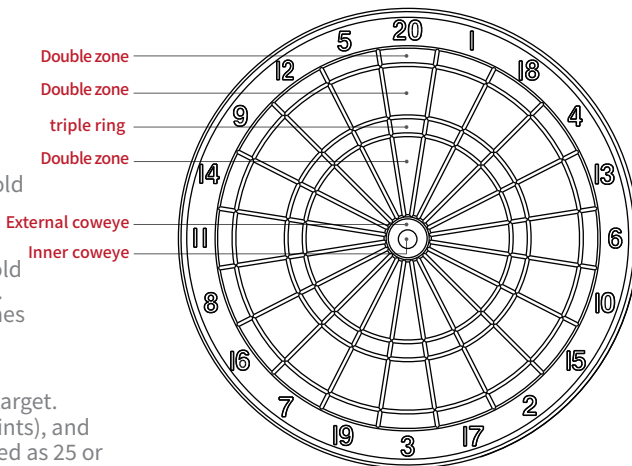
A thin box surrounding the outer single fold area, scoring twice that number

triple ring

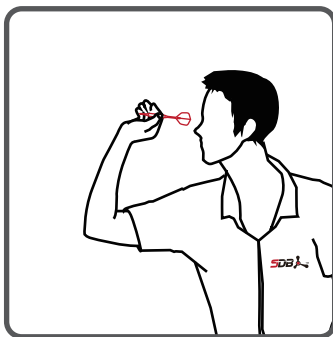
A thin box surrounding the inner single fold area, with a score of 3 times that number. The highest score for a single dart is 3 times that of 20, which is 60 points

Bull (Red Heart/Bull Eye)

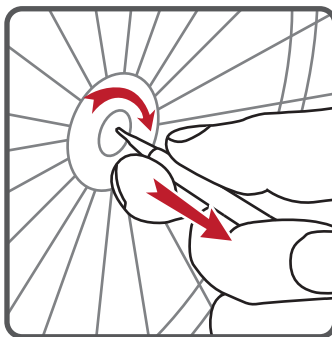
The small circle at the center of the dart target. The inner circle has a black center (50 points), and the outer circle has a red center (calculated as 25 or 50 points depending on the game settings)



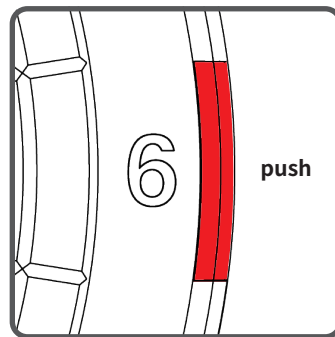
Basic rules



Throwing darts three times is one time



When pulling out the dart, it must be rotated clockwise to pull out



Replacement or missing remaining darts

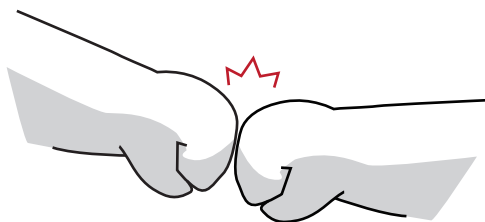
Players end a round by throwing 3 darts when it is their turn, and throwing the darts out of hand is considered a throw regardless of whether they score on the target or not; After completing the dart throwing, go ahead and pull out the dart. When pulling out the dart, rotate it clockwise to pull it out. Trigger the replace button again, and then switch to the next player

Unscored situations

1. Hit the outer side of the double zone or mark a location outside the zone
2. Hit a dart that has already been shot at the dart target, but did not hit the dart target
3. When bouncing off the dart target and falling to the ground, but if there is induction on the machine, a score will be given
4. When throwing darts, the situation where the feet exceed the throwing line will be strictly checked in the official competition

Basic Etiquette

Darts are a gentleman's sport, treated with courtesy in all things. Touching the fist "is the most common way of greeting in dart sports; Before the start of the game and when both sides alternate, you can use a touch of fist as a reference



Introduction to Basic Games

There are seven built-in modes in the application software, including 01 games, cricket, bonus points, Hearts Hunter, league, practice, and party games. Contains the most basic and common games, and every novice player should try them out



01 Game

Whether beginners or experts in darts without false attacks, they will challenge a mode where the basic score is deducted in reverse, and the player who deducts zero points first wins



Cricket game or name 'Mickey Mouse'

Popular options second only to 01 games. 15, 16, 17, 18, 19, 20 and Hearts are effective areas, and hitting other numbers will not be counted. Precision oriented Psychological warfare is more exciting with different modes of multi player play



Bonus game

24 darts in 8 rounds, calculate the total score. A game that beginners must learn to effectively record whether they continuously create high scores



Red Heart Hunter

Only by hitting the red heart will the score be calculated
The player with the highest total score wins, with a red heart score of 25 and a black heart score of 50



League mode

Quickly establish multiple mixed competitions of different types, most suitable for competing with friends



Practice mode

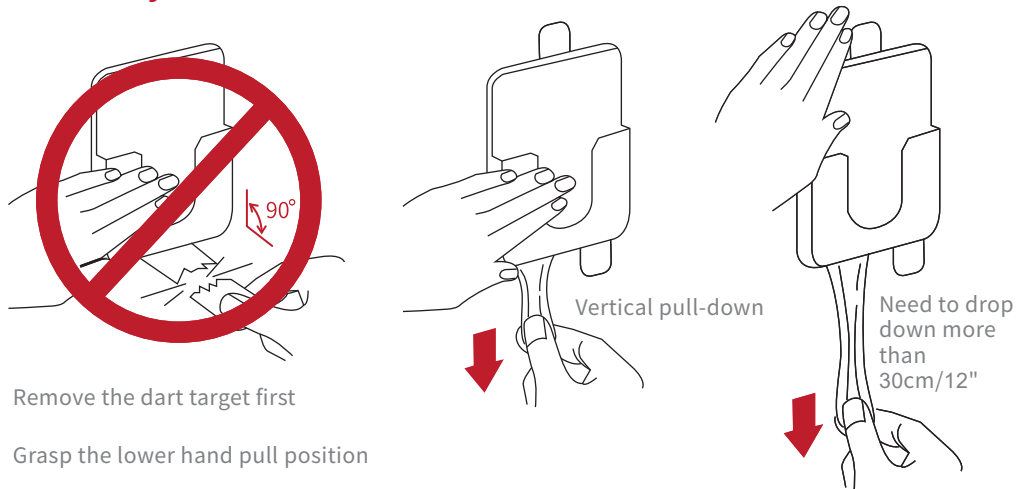
Multiple practice projects that focus not only on Hearts, but also on practicing the accuracy of various parties in a diverse way
Through practice mode training, one can become more proficient in formal competitions



party game

There is no difference between beginners and experts. Family gatherings and parties are the most popular ways to stir up the atmosphere. Don't worry if you will lose due to technical differences. Different pleasures are waiting for you to discover

Remove EasyFit



- 1 Remove the dart target first
- 2 Grasp the lower hand pull position
- 3 Slowly pull down to remove the two stickers below
- 4 Slowly remove the adhesive above and pay attention to rebound

A1 Product parameters

Product name	SDB A1	Product size	472*472*36.5mm	power input	AA battery x2
Wireless Module	Bluetooth	Product weight	About 1.8kg	rated power	100mW

C1 Product parameters

Product name	SDB C1	Product size	510*510*36.5mm	power input	AA battery x2 TYPE C USB 5V1A
Wireless Module	Bluetooth	Product weight	About 2.6kg	rated power	100mW

Required Reading Items

Bluetooth connection

Step:

1. Confirm that the phone's Bluetooth is on
2. Turn on the dart target power supply
3. Open the application to automatically connect to Bluetooth

Troubleshooting:

1. Confirm whether to enable device Bluetooth
2. On the smart device side, "set" to remove this Bluetooth device and restart the application
3. The battery of the smart device is too low. Please recharge and restart it
4. Repeating the above actions still cannot eliminate the problem. Please click "Help">"Bluetooth issue" in the application

transport

- Do not place items on the front of the dart target to prevent the scoring system from malfunctioning

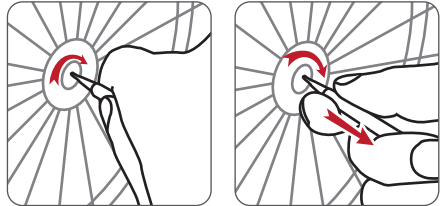
install

- The inability of the dart target to be perpendicular to the ground will result in a significant decrease in the target rate
- Unstable shaking of the dart target will result in incorrect scoring
- Be sure to wipe the wall before pasting EasyFit
- It is recommended to use wall locking screws to directly fix the dart target to the wall or use wall hanging holes. This installation method does not require additional installation of foot pads and gaskets

Manufacturer: Dongguan Jiayu Electronic Products Co., Ltd
Service Phone: 400-960-8196

apply

- Please use soft darts with a total weight of more than 14 grams and less than 25 grams. Do not use metal darts, as it may cause serious damage to the product or result in no score
- When the dart needle breaks, please use tweezers to remove it. If it cannot be removed, it will not affect the use of the product
- To remove the upper target dart, please use a clockwise rotation to remove it. Do not forcefully pull the dart needle/dart rod thread and break it inside the dart body. Use a screwdriver to press the broken point and turn the thread out



- The dart needle/dart rod thread is broken in the dart body, please use screw knife, press down on the fracture and turn out the screw teeth
- Display the target block card key. Find the target block on the application that displays the adapter key, confirm if it is in the correct position, and ensure that the wall surface is flat
- Dart accessories are all consumables, and breakage and damage are normal phenomena and are not included in the warranty scope. This product is compatible with the "soft darts" sold on the market
- Children under 14 years old must be accompanied by a guardian for use

Address: No. 220, Zhen'an West Road, Chang'an Town,
Dongguan City, Guangdong Province
E-mail: service@smartdartboard.com