

**Jugglow** pushes the traditional old bean-bags to the next level of fancy glooming and wireless linked juggling balls. Therefore, we integrate the latest wireless technology, acceleration sensors and microprocessor intelligence in our juggling balls.



## For Absolute Beginners and Professionals

The Jugglow app includes a fancy achievement system with more than 100 challenges to improve your juggling skills. Several funny challenges will help beginners to learn juggling in an easy way. But also intermediate and professional jugglers will get one's money's worth. And to reach the title "God of Juggling", you have to conquer nearly impossible tasks.

The acceleration sensor of the balls will be used to measure the catching and dropping impulse, flying time and height, and the spin of the balls. With this information the Jugglow app can analyze your juggling activities and present your statistics in several diagrams such as your best daily juggling results or your average height deviation.

An easy to use application for your mobile phone or tablet lets you interact with your juggling balls e.g. by choosing any color or visualization effects. Furthermore, you can play with or compete with your friends in many different challenges and battles.

On the one hand Jugglow can help beginners at any age to learn and practice juggling. On the other hand Jugglow can pimp your professional juggling performance with various definable color and gloom effects.

## It's more than just juggling



Connect up to 7 juggling balls to your smartphone via Bluetooth Smart and start sharing your juggling activities and achievements online with your friends.



Compete with your friends in several juggling games and meet different challenges to obtain achievements and unlock new features and games.



Integrated super bright LEDs make the balls glow in any color, which can be set by the smartphone app or by motion sensing.



Improve your juggling skills with the help of juggling tutorials and statistics of your juggling activities such as catching and fall counters.

## The Jugglow-App is free at



## Rising Battle

The players juggle in turn. All successful throws are counted until the player makes the first mistake. This number represents the value to be beaten by the next player. The players that can't beat their predecessor get a penalty point. If players reach a defined maximum of penalty points they are excluded from the battle.



## Touch the Sky

While juggling, the player has to throw the balls in different heights, which are requested by the smartphone app via voice output. If the requested height is not reached within a certain amount of throws the game is lost. The player with most throws at the correct height wins the game.



## Juggle Time

In each round the players have to juggle a certain period of time, which is randomly chosen by the app. If players drop a ball or juggle too long or too short, they get a time penalty. The player with the least time penalty wins the game.



## Price List

Quantity	Price	Price per ball
1 Juggglow-Ball	99,00 €	99,00 €
2 Juggglow-Balls	194,00 €	97,00 €
3 Juggglow-Balls	259,00 €	86,33 €
4 Juggglow-Balls	339,00 €	84,75 €
5 Juggglow-Balls	399,00 €	79,80 €

The above-mentioned Prices include 19% VAT. plus costs for packaging + shipping.:

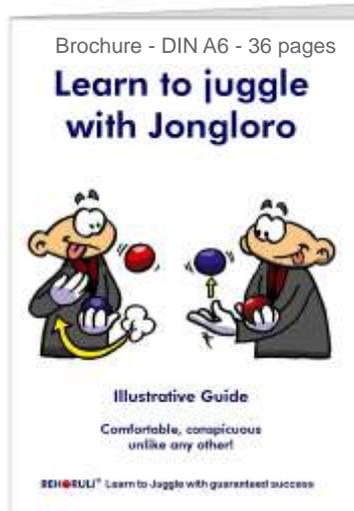
Germany: 5,00 € - Europe: 10,00 €  
Switzerland and other foreign countries: 18,00 €

The Juggglow app is free in App Store or Google Play.



## Juggling guide available in 8 languages

Jongloro is a cartoon character and shows in this Juggling instruction how to learn to juggle with 3 balls. In astonishingly short time! More than 170 illustrations, 15 exercises each for the left and right hand show how to catch 1 and 2 balls and then successfully throw and catch 3 balls. This juggling guide is available in 8 languages and costs **4,50 €**



## Juggglow is an innovation from Austria

The Juggglow balls are developed by the research group Embedded Systems in close cooperation with the Bachelor's Degree Program Hardware-Software-Design and the Master's Degree Program Embedded Systems Design. The research group at Hagenberg Campus belongs to the research area Information and Communication Systems of the University of Applied Sciences Upper Austria. The Juggglow balls are made in Austria.

[www.fh-ooe.at/campus-hagenberg](http://www.fh-ooe.at/campus-hagenberg)

## Tech Specs



- Bluetooth 4.0 (Smart/Low Energy)
- 32-bit embedded microcontroller
- RGB LEDs for multicolor effects
- FREE Juggglow app available soon for iOS and Android
- Requirements: smartphone or tablet with Bluetooth 4.0
- Rechargeable battery
- microUSB port for charging
- Accelerometer for juggling pattern recognition
- Gesture control for stand-alone mode without Juggglow app



Juggglow was developed for professional Jugglers, but for beginners at least as interesting. Everything to know about Juggglow, new challenges, new videos, etc. on the Internet at

[www.juggglow.com](http://www.juggglow.com)

## Sales:

Languages: 

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[www.shop.jonglierschule.de](http://www.shop.jonglierschule.de)

# Juggglow

## The next Level of Juggling

with fancy light effects and bluetooth link to your smartphone

