

Instruction Manual

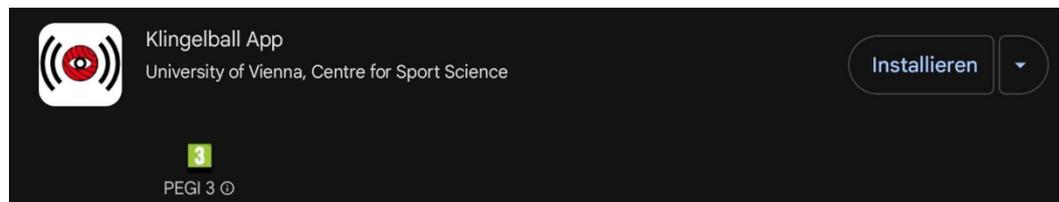
The corresponding app is required to operate the digital doorbell ball. This must therefore be downloaded first.

The app can be found in both the Google Play Store and the App Store under the name “Klingelball App”. It was published by the “University of Vienna, Center for Sport Science”

While the app is being installed, you can switch on the bell ball using the built-in switch.

Important: You cannot connect via the app without switching on the ball with the switch

Android:



Apple:

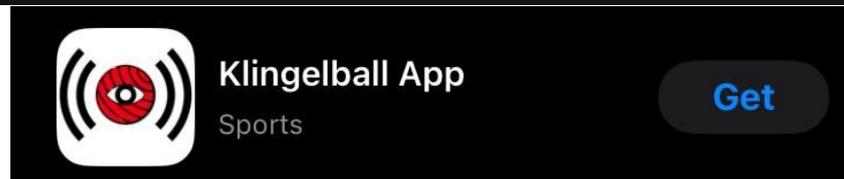


Figure 1 (above): Bell ball app in the Google Play Store

Figure 2 (below): Bell ball app in the App Store



Figure 3: QR-Code for Google Play Store

Connecting the ball to the app

When the app is started for the first time, the first step is to establish a connection with the ball. To do this, select the third symbol from the left (ball) on the bottom bar and press “Klingelball suchen “. If the ball is charged, the word “Klingelball” should now appear in a red field in the upper black box.

To establish the connection, press this field and the bell ball is connected. The red field should now be green and “Bell ball - connected” should appear inside. As soon as the ball is connected, the “Disconnect bell ball” field also appears and below it either “Ball: Aus” or “Ball: Ein”. If “Ball: Ein” is not displayed, the button must be pressed once so that the field is green and “Ball: Ein” is displayed.

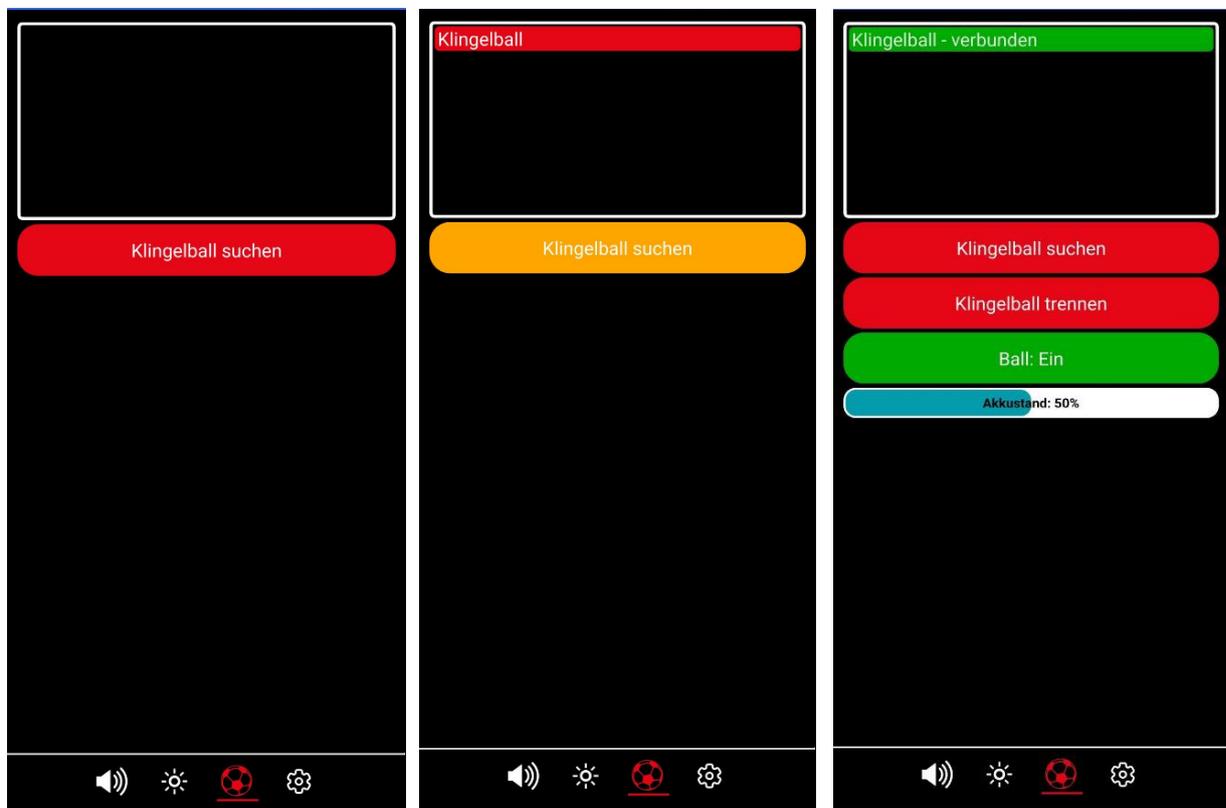


Figure 5 (left): Bell ball can be searched
Figure 6 (center): Found bell ball is displayed
Figure 7 (left): Bell ball is connected

Finally, this button can also be used to disconnect the ball, switch it on or off and monitor the battery status. It is advisable to always switch the ball on or off using the “Ball: Ein” or “Ball: Aus” button in order to conserve battery power.

Color and volume settings

Once connected to the app, the ball is ready for use and can be adjusted as required.

The settings area for the LEDs can now be opened in the bottom bar via the second symbol from the left (sun). The figure below shows the options the app offers to adjust the visual components of the ball. The brightness of the LEDs can be changed, and settings can be made as to which color the ball should take on when stationary and in motion.

The volume of the ball can also be adjusted. To do this, select the first symbol from the left (loudspeaker) in the bottom bar to open the settings area. The figure below shows the options the app offers for adjusting the auditory components of the ball. Both the pitch and the frequency of the ball's beep can be changed when the ball is stationary and when it is moving.

However, the pitch ("Tonhöhe") and frequency ("Piepsen") of the ball only change if two different values are set under the button for "Stillstehend" and "Bewegend".

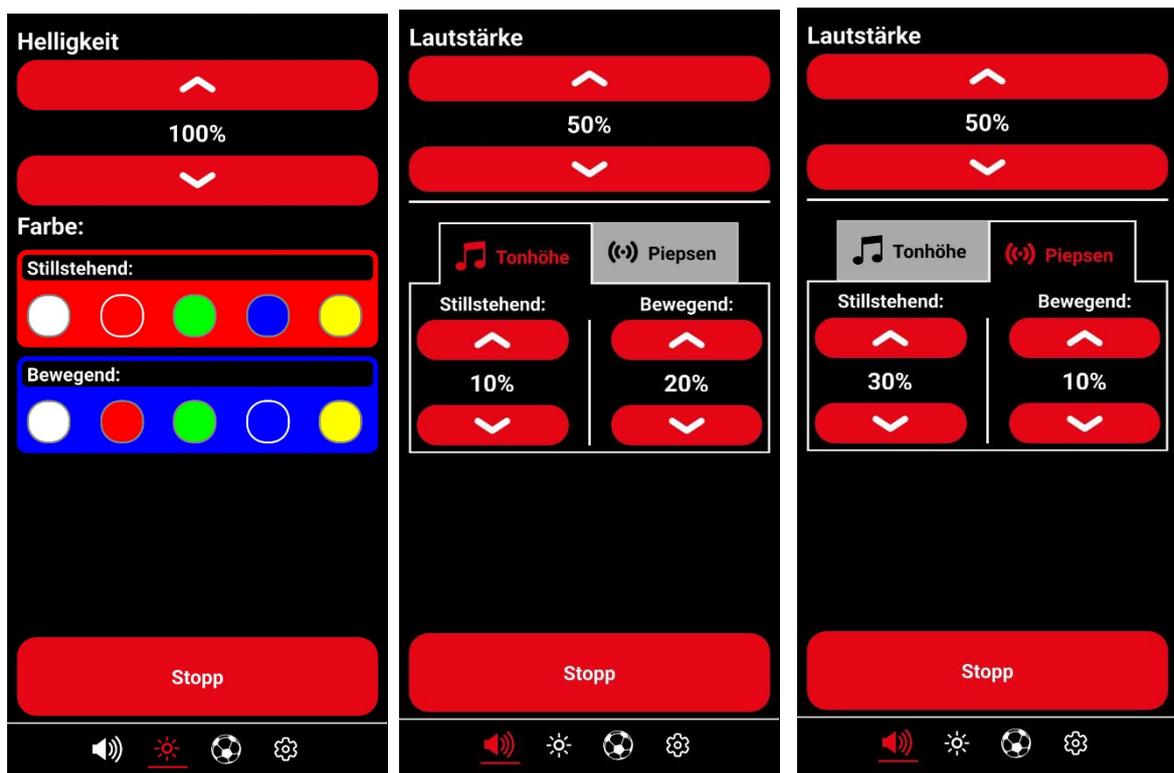


Figure 8 (left): Brightness settings for intensity and color selection when standing still and moving

Figure 9 (center): Volume settings for intensity and pitch when standing still and moving

Figure 10 (right): Volume settings for intensity and frequency when standing still and moving

The “Stopp” field at the bottom of the settings area for color and volume works like the “Ball: Aus” / “Ball: Ein” field. This can be used to quickly stop the doorbell ball and reactivate it just as quickly. While the doorbell ball is “stopped”, settings for color and volume can be changed, and as soon as it is reactivated, these settings are also applied.

Charging the ball

After each use, it is advisable to connect the ball to the USB-C plug to recharge the battery. A conventional cell phone charging cable can be used for this purpose.

It is only important that the charging cable has a USB-C plug!