



TAKE HOME TECH

SPHERO SPECDRUMS

Contents of kit

- x2 Sphero Rings
- x1 Play mat
- x1 USB charging cable



What you need to add

- A smart device (either a phone or tablet with bluetooth connectivity)
- 'Specdrums Mix' App (this is free with no in-app purchases)

Once app has been downloaded, you can use most of the functions of Spectrums without Wi-Fi (provided Bluetooth is still connected)

Device compatibility details

Please [check the official website](#) for up-to-date details regarding compatible devices.



Before you start

- Download app 'Specdrums Mix'
- Charge the rings using the USB cable with the Kit (this may take around an hour or so from completely flat to fully charged)

Charging the rings

- The rings are fully charged when you see a green light
- If the light is red they are only partially charged
- A fully charged ring should give you about 2 hours of play time

Set up

When you first open the app:

- Allow access to the device's Bluetooth (turn that feature on if it's not already)
- You will need to accept terms and conditions
- You will need to enter the user's age
(NOTE: you do NOT need to create an account or enter an email address to use this app)
- Connect to each of the rings (hold them near device and they should appear on the list), select both rings and connect

How to play

Once the rings are connected, press the rings sensor down on the playmat over the various colour areas to hear different noises (you can also use the rings against other colourful items around your home to create the same effect).



The Editor menu will allow you to change the colour or noise of the virtual keyboard (and what your rings will respond to). If the key has a circle on it, it is a sound loop (so once triggered the music will keep playing until pressed again).

Library allows you to download more sounds to add onto your keys (these packs are free to download). You can also record your own sounds to add to the keyboard by going into Editor (you will be prompted to allow access to the device's microphone).

Pressing Record will allow you to record the music you are creating, press Stop to finish the recording (you can listen back, save it or delete it here) all your saved recordings will be stored in the 'My Songs' section.

Activity ideas

- Create a colourful keyboard entirely out of items from around your home
- Record your own sounds for each of the keyboard keys
- Using one of the cinematic sound packs, create a score of your favourite movie or television show

After returning

You can continue to play with the Sphero Spectrums app after you return the rings and playmat to the library or even if you are waiting for the rings to finish charging.

The virtual keyboard can be used within the app without the use of the rings for people who enjoy making their own music or want to listen to their recordings.

Troubleshooting and support

Sphero has an [excellent collection of support](#) documents and videos.