# FutureHoop Remote

FutureHoop
Remote gives
you the infinite
visualization
power of the
FutureHoop
with added
control and
performance
ability using two
different
remotes: the
Design Remote



and the Performance Remote.

#### Click-through Special Modes

Even if your remote is not with you, you can still select Special Modes by clicking the power off and on again. Each Special Mode blinks a color and starts on a 6 second Shuffle. You can pause the Shuffle and edit many properties with the remotes.

Motif (pink) Inspired by traditional art motifs with a splash of 8-bit iconography.

**Spiral** (green) Uses high-speed points of chasing light to create mindbending visuals.

<u>Solid</u> (orange) Full display of solid color or a slow-changing rainbow rotation.

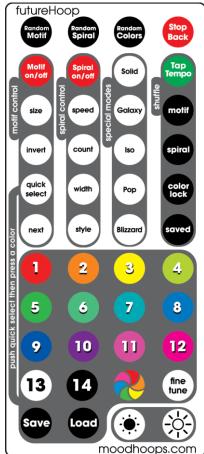
<u>Galaxy</u> (white) - Rippling rainbow & blending layer with a layer of color changing pulsers.

<u>Iso</u> (purple) Chasers appear to freeze and hover as you perform isolations.

**Pop** (blue) Bold, geometric blocks of strobing colors.

<u>Blizzard</u> (aqua) A flurry of all-white chasers create a special and hypnotic Spiral.

<u>Saved</u> (yellow) Your Saved presets seamlessly queue or Shuffle.



# 44-key Design Remote

Custom tailor the patterns and timing changes to suit your moods and performances. Manipulate the full spectrum of colors. Edit the animation effects on the variety of Motifs and Spirals.

The Design Remote works on all FutureHoop Remote hoops in range. Edit and change multiple FutureHoop Remote hoops at once to create complimentary or matching patterns and to synchronize changes.

#### Random Mode Generator







Create a fresh style in just one click!



## Tap Tempo

Press Tap Tempo with the beat. The hoop will begin to change at the same speed. The Tempo change is determined by the last two Tap Tempo button presses.



#### Stop Back

If the patterns are on Shuffle, pressing Stop Back will stop the Shuffle. If you are already stopped on a pattern, pressing Stop Back will go to the last Undo Checkpoint. This is useful if you Shuffled past a pattern you want to save or play with.

#### Shuffle Menu











In this menu, the patterns shuffle automatically every 6 seconds. Use Tap Tempo to set a new beat from any of the Shuffle Menus.

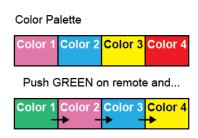
- Shuffle Motif On change, creates a fresh Motif (plus a chance for a Spiral fx layer).
- Shuffle Spiral On change, creates a fresh Spiral.
- Shuffle Color Lock On change, creates a fresh Motif but keeps the same Color Palette. The last 4 colors put into your Color Palette will display in this mode.
- Shuffle Saved On change, cycles to the next Saved pattern.

#### **Color Palettes**



Press any Color Button to push that color into the Color Palette.

The Color Palette contains the last 4 colors you have pressed.



Color 1 becomes GREEN. Each other color slides over, and Color 4 disappears.

If you want one color, press that color 4 times into the Color Palette.

Try pressing colors in different orders to see the effect as the colors change within the layers of the pattern.

Especially in Motif mode, the order in which you press colors matter because some Motifs will only make use of two or three colors in the Color Palette.



Fine Tune to nudge your entire Color Palette through the color wheel, opening up a rich variety of colors in between the Color Buttons. Fine Tune doesn't have an effect on White, Black, and Rainbow.

## Loading & Saving Presets with Number Buttons





Saved slots 1-14 are your custom modes that are accessible from Saved in the Shuffle menu and from Load on the Design Remote.

Using Load Mode to queue your Saved Patterns allows you to trigger precise and seamless changes during a performance. Load your custom modes seamlessly (no blink) in the order and timing you like.

You can save your customized Motifs, Spirals and other Special Modes. These custom modes will remain Saved, even when the hoop is powered off.

All 14 Save slots come preloaded with some of our favorie patterns from here in the workshop that can be altered and saved over.

# Special Modes (solid











The Special Modes are unique and easy to use. They respond to Color Buttons and can be Saved as Presets.

## Solid



- Press a Color Button to make the entire hoop one color.
- Press Fine tune to reach special colors in between the Color Buttons.
- Press the Rainbow Color button to cycle through a calming and hypnotic color wheel.

## O Galaxy



- Press a Color Button to change the color of the pulser dot layer.
- Press Galaxy again to toggle off the dots layer, allowing you to set 2 colors for the background blending layer.
- Toggle the Galaxy button again to add the pulser layer back On.
- Click to a different mode and back to Galaxy to reset the colors.

#### Iso



- On fadeout, the background layer & Spiral layer colors swap, remixing the colors each time.
- Press any two Color Buttons to stop the color shuffle.
- Press Iso again to toggle the Spiral layer off for the effect of the hoop subtly breathing in & out.
- Further edit the Spiral layer through the Spiral Control Menu.

#### Pop



Add up to 4 colors in the Color Palette to customize bold, strobing blocks of color that create geometric flowers when spun.

#### Blizzard



- A special all-white Spiral chaser pattern that creates a hypnotic visual spell.
- Add up to 4 colors to the Spiral flurry.
- Further edit the Spiral layer through the Spiral Control Menu.

#### Motif Control Menu











Each Motif has been specially selected to bring you the most intricate and vibrant patterns to manipulate.

The Motif and Spiral Control Menus allow you to precisely control the Motif or Spiral effects separately, or to put a layer of Spirals on top of the Motif.

<u>Motif on/off</u>: Toggle the Motif layer visibility to edit the Motif and Spiral layers separately.

<u>Size</u>: Displays Motif imagse as small, medium and large, with one option that oscillates the size. (stretch)

**Invert:** All the black space is filled in by color, and all the colors are filled in with black space.

**Quick Select:** Press Quick Select + a Numbered Button to jump to different points in the Motif menu without pressing Next dozens of times.

<u>Next</u>: Loads the next Motif and blinks the color of the section of the Motif menu you are in. The color blink helps you roughly memorize spots in the menu for your favorite Motifs.

## Spiral Control Menu











Fine tune each visual layer of Spiral chasers, either by themselves or set against a Motif backdrop.

- <u>Spiral on/off</u>: Toggle the Spiral layer visibility to edit the Motif and Spiral layers separately.
- <u>Speed</u>: Cycle through to set your Spiral chasers from slow to high speed, with one option that oscillates the speed.
- <u>Count</u>: Toggles through different numbers of spirals visible.
- <u>Width</u>: Adds length to the Spiral. Use with multiple colors to create neat rainbow streaks.
- Style: Forward, Chevron, Oscillate, Sine Wave.

# Brightness (





Use the Brightness Up and Brightness Down keys to adjust the hoop to a comfortable brightness level. Lower brightness will use less power so your hoop will glow longer, & less intense in a very dark environment.

# 7-key Performance Remote for FutureHoop Remote

The Performance Remote lets you manipulate Color Palettes and execute pattern changes in a smaller, more portable form factor. Comes with an adjustable lanyard that can be worn around your neck or cinched to your wrist to keep it from flying away during a performance.

The Performance Remote is perfect when walking around at a festival as it's small, light and can be safely tucked in with your lanyard. While the Design



Remote lets you explore the hoop fully, the Performance Remote gives you an easy and portable interface for controlling the FutureHoop.

Use on multiple FuturePoi Remote or FutureHoop Remote hoops at the same time to synchronize their changes!



#### Tap Tempo

Press Tap Tempo with the beat. The hoop will begin to change at the same speed.



#### Stop Back

If the patterns are on Shuffle, press Stop Back to stop the Shuffle. If you are already stopped on a pattern, press Stop Back to go to the last Undo Checkpoint. This is useful if you Shuffled past a pattern you want to save or play with.



## **Special Modes**

Press to cycle to the next Special Mode without having to click the power switch off and on.

Each Special Mode blinks its menu color:





# **Brightness**

Press Brightness to toggle between 7 levels (including off).



#### **Next Motif**

Press Next Motif in either Motif or Spiral to move to the next pattern in the menu and randomize the Color Palette and animation settings.



## **Random Colors**

Randomly picks a new Color Palette from the entire color spectrum, leaving the pattern & image size (stretch) unchanged.



#### **Next Saved**

Press Next Saved to cycle through 14 Saved slots. Load your Saved patterns seamlessly from one to the next at your preferred timing.

 There is no color blink when cycling through your Saved patterns. This is so you can sequence patterns and trigger changes seamlessly during a performance.

#### Multiple Prop Sync

The 7-key Performance Remote will work on all FutureHoop Remote hoops and FuturePoi Remote.

Edit, change, and sync the patterns of multiple props at one time! Sync up the two Future props for a truly mind-blowing choreographed experience across different flow skills.