Written by Marco Attard 04. 05. 2017

DreamScreen follows on its self-titled home theatre lighting product with an upgraded kit claiming to offer "HD, 4K, DIY and a surround lighting feature."



The DreamScreen system places LED lights behind TVs and PC monitors able to react to the colour on the screen. The HD and 4K hubs use HDMI video and audio, with HDCP support, and turn TV shows, movies and games into an "immersive experience." The lighting reacts to on-screen colours at 60fps, retrofits to any size TV and connects to any device with an HDMI port.

The HD and 4K hubs allow up to 3 HDMI inputs, and feature CEC technology to allow users to easily toggle between viewing devices without missing on the lighting actions. Users can also customise their setup with several video and colour settings. Each hub supports two reels of FLEX LEDs to cover screens up to 130-inch in size, while the DIY option allows one to use own LEDs. An additional SideKick device adds small high brightness LEDs to further boost the surround reactive lighting.

The DreamScreen has thre usage modes-- Video (LEDs react to the colour pixel on the edge of the screen to extend the TV), Ambient (sets the mood through an array of colours and brightness settings) and Music (hooks up directly to sound systems via audio jack and to act as a music visualiser). Control comes a companion wifi app complete with grouping and naming features, advanced customisation settings and more.

The DreamScreen product offering is available now on a preorder basis on Kickstarter. Once the crowdfunding campaign is over shipping should start from July 2017.

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Go DreamScreen HD and 4K