

HD/SD CHROMAKEY  
**CKL-300**  
 LD-1+RF-1025 (x3)

A Chromakey Studio has just become easy and affordable

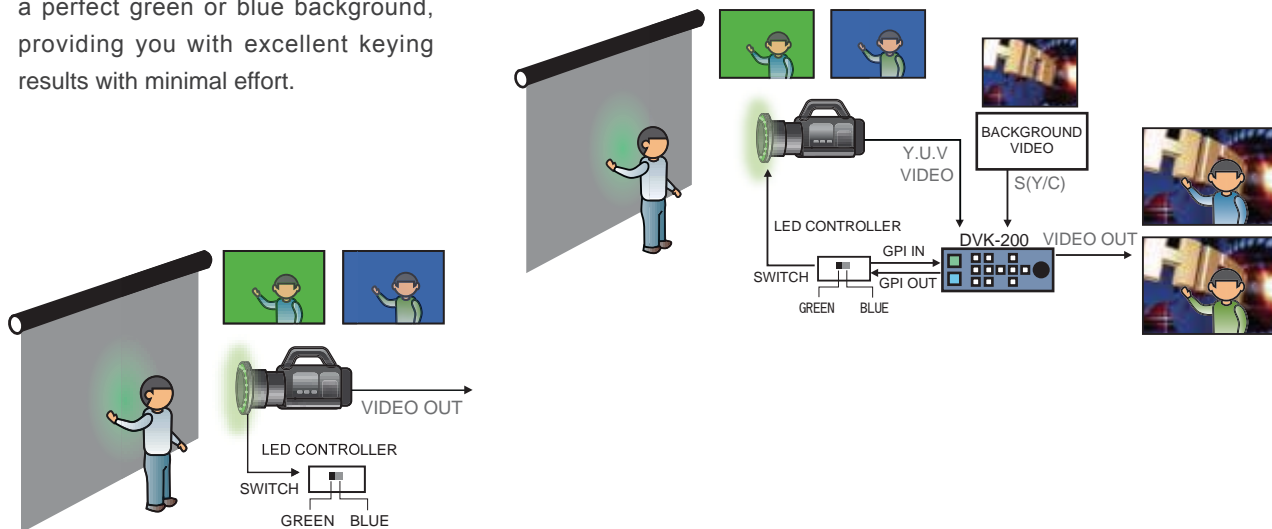


Datavideo CKL-300 is a combination of a dual color (green & blue) LED ring and a unique retro-reflective backdrop cloth, which is embedded with tiny glass beads.

The LED light ring is mounted on the lens of the camera, and projects a highly directional green or blue light on the backdrop cloth. Thanks to the embedded glass beads, light is then projected back to the camera creating a perfect green or blue background, providing you with excellent keying results with minimal effort.

**FEATURES**

- 3 x 0.9m (w) x 2.5m (h) retro-reflective back drop with Velcro on the left and right hand side allowing users to use either one cloth on its own, or join them together to form a single 2.7m x 2.5m background (approx).
- Dual color green & blue LED ring
- Perfect light return up to 75° off axis
- Power Supply with LED brightness adjustment
- Remote control integration with Datavideo DVK-200
- Light ring lens size 72 mm (stepping rings 52-82mm available from resellers)
- DC 12V operated perfect for mobile applications

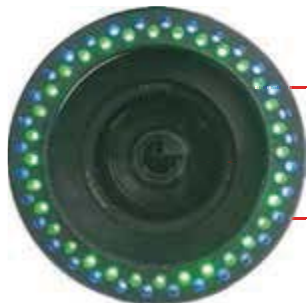


**POWER SUPPLY & LED LIGHT RING**

LD-1

**LED LIGHT RING**

Dual colour (Green & Blue) LED ring



Change chromakey setup from Green to Blue with a flick of a switch on the supplied LD-1 controller



**POWER SUPPLY**

Power supply with built in dimmer control for control of the brightness in the LED ring



**FRONT VIEW**

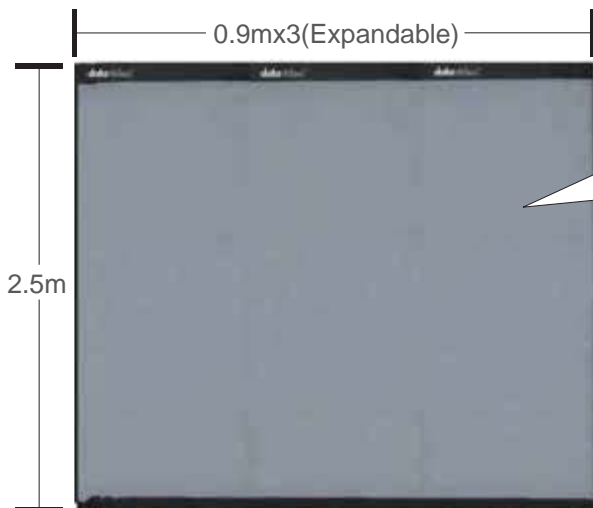


**REAR VIEW**



**Highly Retro-Reflective Cloth**

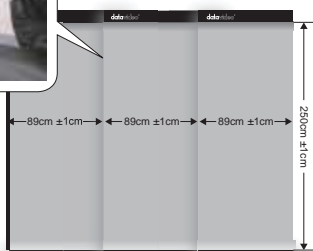
RF-1025



With the retro-reflective material, with embedded glass beads, light from LED light is reflected to the camera (up to 75 degrees axis) creating a perfect green or blue background, providing you with an excellent keying result with little user input.



Expandable



**DIMENSIONS**

- LED lights effective range: 10 m
- Dual Colour LED - green & blue
- LED light ring lens size 72mm (stepping rings available from your reseller)
- Retro-reflective cloth 2.5m x 0.9m x 3
- Perfect light return up to 75° of axis
- DC power AC100~240V
- AC or DC 12V 1.5A