

❖ DUAL COLOUR CHROMAKEY SYSTEM

CKL-200

LD-1+RF-1225FP

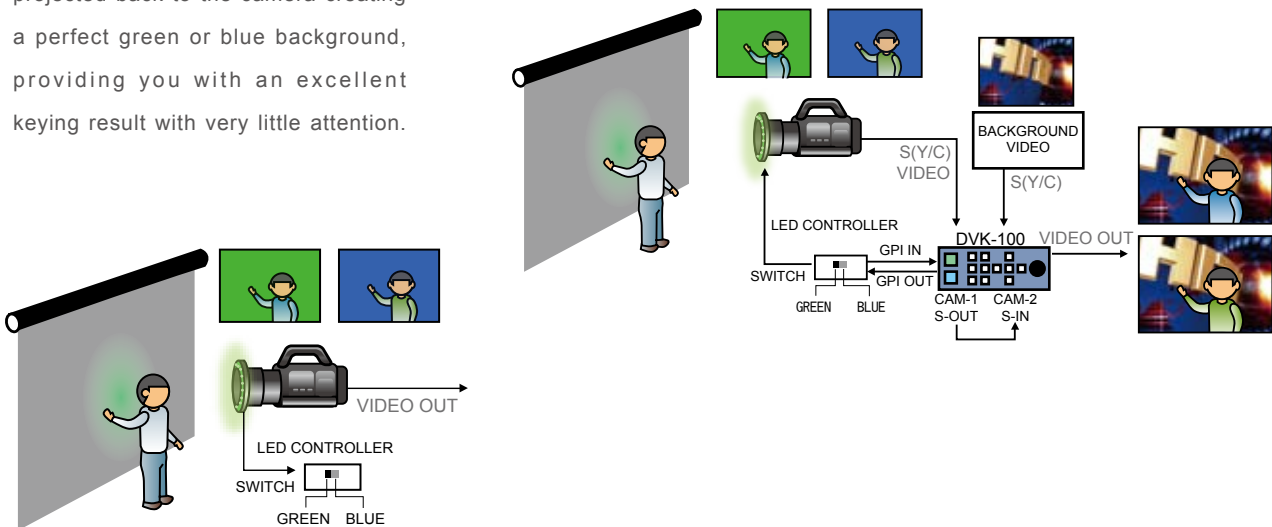
A Chromakey Studio has just become easy and affordable



FEATURES

Datavideo CKL-200 is a combination of a dual colour (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 an excellent keying result with very little attention.

- 2 x 1.25m(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 2.5m x 2.5m background (approx).
- Dual colour Green & Blue LED ring
- Perfect light return up to 75° off axis
- Power Supply with LED brightness adjustment
- Remote control integration with Datavideo DVK-100 (see page 38)
- LED light ring lens size 72 mm
(Additional stepping rings from 52mm to 82mm avail able from your reseller)
- DC 12V operated perfect for mobile applications

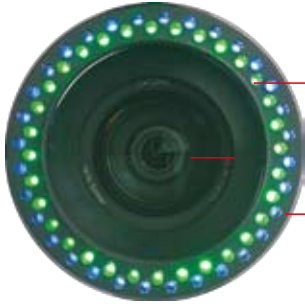


POWER SUPPLY & LED LIGHT RING

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

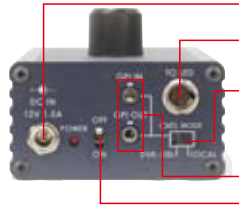


POWER SUPPLY

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



FRONT VIEW



DC 12V 1.5A

Power connected to the LED ring

Control mode

GPI In/Out interface

Power Switch

REAR VIEW

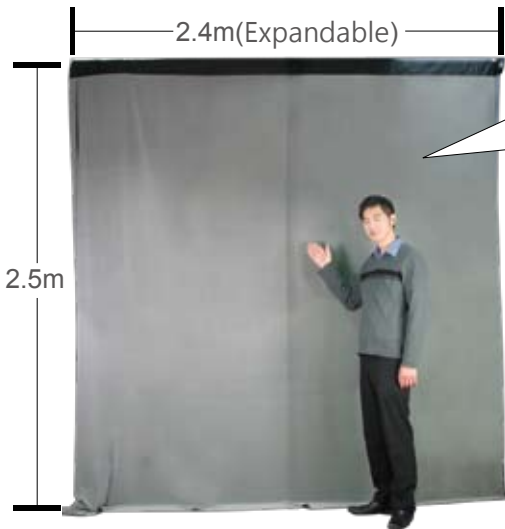


Remote-control mode

External blue / green button remote control

Highly Retro-Reflective Cloth

RF-1225FP

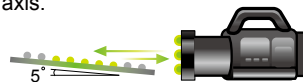


Highly retro-reflective material

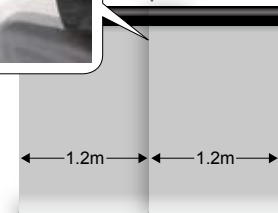


Thanks to the retro-reflective material, with embedded glass beads, light from LED light ring is projected back to the camera (up to 75 degrees axis) creating a perfect green or blue background, providing you with an excellent keying result with very little attention.

Thanks to the unique design of the retro-reflective cloth light from LED light ring is projected back to the camera at up to 75 degrees axis.



Expandable



DIMENSIONS

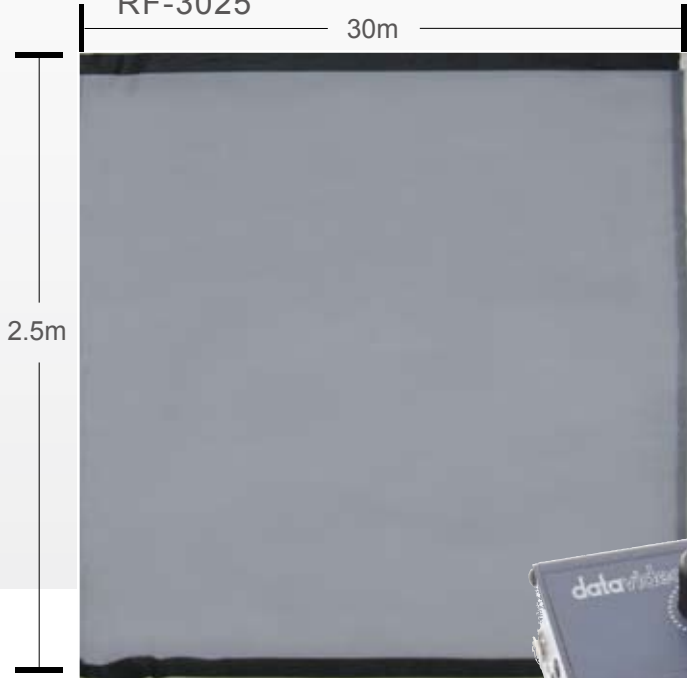
- LED lights effective range 10 meters
- Dual Colour LED - Green & Blue
- LED light ring lens size 72 mm (Additional stepping rings from 52mm to 82mm available from your reseller)
- Retro-Reflective cloth 2.5 meter x 1.2 meters x 2
- Perfect light return up to 75° of axis
- DC power AC100~240V
- AC or DC 12V 1.5A

DUAL COLOUR CHROMAKEY SYSTEM

CKL-100

LD-1+RF-3025

Highly Retro-Reflective Cloth
RF-3025



A Chromakey Studio has just become easy and affordable

Led Light Ring
LD-1



Power Supply



Datavideo CKL-100 is a combination of a dual colour (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 an excellent keying result with very little attention.

- 3.0m(w) x 2.5m(h) retro-reflective back drop
- Dual colour Green & Blue LED ring
- Perfect light return up to 75° off axis
- Power Supply with LED brightness adjustment
- Remote control integration with Datavideo DVK-100 (see page 38)
- LED light ring lens size 72 mm
(Additional stepping rings from 52mm to 82mm avail able from your reseller)
- DC 12V operated perfect for mobile applications

SPECIFICATION

■ LED lights effective range 10 meters	■ Retro-Reflective cloth 2.5 meter x 3 meters
■ Dual Colour LED - Green & Blue	■ Perfect light return up to 75° of axis
■ LED light ring lens size 72 mm (Additional stepping rings from 52mm to 82mm available from your reseller)	■ DC power AC100~240V
	■ AC or DC 12V 1.5A

Datavideo Distributor / Reseller: