

# The perfect travelling companion

When you're out on the road you need compact and reliable presentation equipment. Affordable state-of-the-art technology that will get your message across clearly. Compatible equipment that can be set-up quickly, and is straightforward and easy to use. In other words, you need one of the projectors of the Philips UGO™ Series, the smallest high-performance personal projectors in the world.

### The personal touch

The benefits of having your own personal projector are clear. Most importantly it's one less thing to worry about when you're presenting in unfamiliar surroundings. You also have the freedom to present anywhere, thanks to the new UGO™ Series' ultra-portable design. Super-slim and lightweight (1.3kg/2.9lbs), they'll fit into the smallest of briefcases, making them an essential addition to your mobile office, just like a mobile phone and a laptop.

With a UGO<sup>TM</sup> personal projector you can also be sure of reliability, which is guaranteed by its tough and durable construction, incorporating a protective shutter over the lens. Combine this with a stylish appearance and low acoustical noise (<39 dBA), and the UGO<sup>TM</sup> Series ensures that you'll always create the right impression with the personal touch from your own personal projector.

## **Excellent picture quality**

Another major advantage of the UGO™ Series is that picture quality has not been compromised by its portable design. The projectors are impressively bright, thanks to the

new 130W UHP lamp, which produces 800 ANSI Lumens. As a result of the extremely high contrast ratio (800:1) and Texas Instruments' revolutionary Digital Light Processing™\* (DLP™) technology, the image quality is outstanding. Performance is maximised still further by unique digital picture enhancement technology. This includes digital zoom, digital freeze and digital keystone correction. A 'win win' situation.

### Highly compatible

The perfect package is topped off by the UGO™ Series' impressive compatibility. Wherever in the world your next presentation is, you can rest assured that the UGO™ Series will work there, thanks to an auto voltage system for safe usage with every voltage level. While compatibility with all data and video sources from VGA to SXGA is provided by an advanced scaling technology.

As if this wasn't enough, an intuitive graphical user interface guarantees ease of use. All of which gives you an entirely trouble-free solution to the problems of presenting 'on the road'. Truly the perfect travelling companion.

<sup>\*</sup> Digital Light Processing, DLP, Digital Micromirror Device and DMD are trademarks of Texas Instruments.

## Travelling light

Travelling bright



#### features:



XGA resolution

SVGA resolution



800 ANSI lumens 800 ANSI lumens





Compact design - < 2 dm<sup>3</sup>



Ultra lightweight just 1.3 kg



800:1 contrast ratio



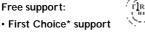
Digital picture enhancement

- Dimensions; 227 x 48 x 177 mm (WxHxD)
- Net weight 1.3 kg; ca. 2.86 lbs
- · High contrast ratio; 800:1 (Full on/off)
- · Digital picture enhance technologies; Digital Zoom (x10), Digital Freeze, Digital

Keystone correction

- · Advanced compatibility for both data and video input; compatible with main notebook computers
- · Intuitive Graphic User Interface (GUI) for
- · Auto voltage for safe usage around
- · Robust, reliable technical design
- Suitable for meeting rooms for 2 to 20 people
- · Kensington lock

### Free support:



· Free toll-free technical support\*

### technical specifications

DMD™ 1x 0.67" DMD™

Lens

LC5141 786,432 pixels, Time sequential (1024x768) LC5131 480,000 pixels, Time sequential (800x600)

Brightness 800 ANSI lumens Contrast 800:1 (Full on/off) Lamp New 130 W UHP lamp End user replaceable 1000 hours

> F3.0 ; f= 20.3 mm Fixed Focal length; Manual Focus

Proj. Dist. 1,2 - 5,8m; Diagonal (42 - 200)" Digital features Digital Zoom (x10), Digital Freeze, Digital Keystone correction

Input signals - Video NTSC 3.85, 4.43 /PAL -, N, M /Secam in 4:3 and 16:9 formats - Data PC and Mac compatible, Multi scan VGA, SVGA, XGA, SXGA via high advanced scaling technology. Auto image control

Hor. scan rate: 15 - 91 kHz; Vert. Refresh rate 50 - 85 Hz. - Power in 110 - 120 V / 220 - 240 V (Full range); 50/60 Hz; 180 W Input connections

S-Video (Y/C DIN)/Video (RCA)/ Stereo Audio (2x RCA)/ YCbCr - Video Mini sub-D data (15 pin)/PC Stereo Audio (M3.5 stereo jack) / - Data Serial mouse (9pin Mini DIN); USB port / PS/2

- Mains Mains input socket (3 pin) Specialities

48 mm Ultra Thin Profile 800 : 1 Contrast Ratio

Advanced compression technology for full automatic adjust multi scan data input handling, VGA up to SXGA resolutions to full screen Intuitive Graphic User Interface (GUI) for ease of use

Full plug&play compatible (DCC 1 / 2b)

Full Mirror function

Acoustical Noise <39 dBA 227x 48 x 177 mm (WxHxD); <2 dm3

Dimensions Net weight 1,3 kg; ca 2,86 lbs

Package UGO™ LC5141/LC5131

Wireless Remote Control + 2x AAA batteries

Power cord (1,8m) (2 cords, Continental Europe and USA)

VGA Cable (1m) PC Audio cable

Mouse cable set; 1m, PS/2; 1m, USB

Audio/Video RCA Cable (1m, Video/Audio stereo)

S-Video cable (1m)

Soft carrying bag User Guide (8 languages - CD-Rom, plus Quick Reference Guide)

LC 5141/00 Global product in native XGA

LC5131/00 Global product in native SVGA

Optional acc. LCA 3113 - 8670 931 13009. New 130 W UHP lamp



Executions

Image diagonal size		Projection distance	
[inch]	[metres]	[inch]	[metres]
36	0,94	47	1,2
60	1,52	79	2,0
80	2,03	106	2,7
100	2,54	134	3,4
120	3,05	161	4,1
150	3,81	201	5,1
200	5,08	268	6,8

More information





