Optoma

EP729

Digital DLP™ Projector



petite but punchy,

fits easily into a handbag or briefcase

This tiny projector weighs only 1Kg and has the footprint of half an A4 page, - yet it boasts native XGA resolution and a massive 1600 Lumens output for outstanding picture quality.

Supplied with a full-function remote control to ensure a fumble-free show. The handset controls the projector and your PC. It includes mouse pointer, mouse clicks and a LASER pointer.

Easy to set up and connect, with a VGA input for PCs plus S-Video, Composite and a SCART RGB adapter for high quality video sources.

- 1600 ANSI Lumens
- 2200:1 Contrast Ratio
- XGA Native resolution
- Rapid shut down
- Luxury Carry Case
- ECO mode for quiet operation and long lamp-life (4000 hours)
- Full-Function Remote Control
- SCART RGB adapter

PICTURE BY DLP™ A TEXAS INSTRUMENTS TECHNOLOGY

www.optomaeurope.com

EP729

Digital DLP™ Projector



(not actual size)

Specification	
Display Technology	Single 0.7" 12 Degree DDR DLP™ Technology from Texas Instruments
Resolution	Native: XGA 1024 x 768 up to SXGA+ compressed
Brightness	1600 ANSI Lumens
Contrast	2200:1
Audible Noise	33dB (ECO Mode)
Aspect Ratio	4:3/16:9
Weight	1 kg
Computer Compatibility	H.Sync 31.5 - 79.98kHz V.Sync 56 – 85Hz
Video Compatibility	PAL (625\576i\p), SECAM, NTSC (525\480i\p), HDTV (1080i, 720p)
Uniformity	85%
Projection Lens	f =28.4 ~ 32.7 mm, F/2.7 ~ 2.88, Manual Focus.
Throw Ratio	2.0 ~ 2.3:1 (Projection Distance:Image Width)
Zoom Type	Manual. Zoom Factor 1.15x
Projection Distance	1.5m - 12.2m (4.92' - 40')
Image Size	0.815 - 7.62m (32" to 300") Diagonal 4:3
Keystone Correction	Vertical ±8 degrees
Security	Kensington Key Lock Hole
Projection Types	Front, Ceiling mounted, Rear, Rear ceiling mounted
Lamp Type	156 watt P-VIP
Long Lamp Life*	4000 Hrs (ECO mode)
Dimensions	200 x 62.5 x 150 mm W x H x D
Power Supply	100-240V, 50-60 Hz.
Power Consumption	195W Max Standby <10W
Operating Conditions	5°C - 35°C, Max. humidity 80%, Max. Altitude 3000m
Preset Modes	PC - Maximum brightness Movie - Maximum contrast and colour accuracy sRGB - Standardised accurate colour User - Precise control for power users
Inputs	
PC RGB (RGB SCART)	15 Pin D-Sub VGA (SCART RGB Adapter supplied)
Analogue Component	15 Pin D-Sub VGA (Component Adapter optional accessory)
S-Video	4 Pin Mini Din
Composite	RCA Jack
Outputs	
Remote Mouse/Service	USB
Remote Control	Infra-Red with PC Mouse Function via USB
Warranty	Three (3) years limited warranty 90 days for lamp (UK) Two (2) years limited warranty 90 days for lamp
Supplied accessories	AC power cord 1.8m, 15-Pin VGA to 15-Pin VGA cable 1.8m, Composite video cable 1.8m, RGB SCART to VGA Adapter, Carry bag, remote control, battery for remote, Lens cap, Users guide, Quick start guide, Warranty card.
Optional accessories	Component to VGA adapter
Menu Languages	14 Languages including: English, French, German, Italian, Spanish, Portuguese, Swedish, Dutch, Norwegian, Polish, Russian



Supplied
Remote Control
(not actual size)

EP729 Projection Distance/Image Width		
Projection Distance(m)	Minimum Image Width(m)	Maximum Image Width(m)
1.50	0.65	0.75
2.00	0.87	1.00
3.00	1.30	1.50
4.00	1.74	2.00
5.00	2.17	2.50
6.00	2.61	3.00
7.00	3.04	3.50
8.00	3.48	4.00
9.00	3.91	4.50
10.00	4.35	5.00

For guide purposes only

For your local reseller please contact:
Tel: +44 (0)1923 691 800 Fax: +44 (0)1923 691 888
www.optomaeurope.com

Optoma Europe Ltd.
42 Caxton Way, Watford Business Park,
Watford, Hertfordshire, UK, WD18 8QZ

Optoma

*Typical lamp life achieved through testing. Will vary according to operational use and enviromental conditions.
**The loan unit may not be the same model or have the same features as the unit being repaired. The Total Care warranty applies to the UK mainland only.

Copyright © 2005, Optoma Europe Ltd. All other product names and company names used herein are for identifications purposes only and may be trademarks or registered trademarks of their respective owners. Errors and omissions excepted, all specifications are subject to change without notice. The DLP™ logo and DLP™ medallion are trademarks of Texas Instruments.