Optoma

➡ # Incredible Brightness
Portable Projector

Light and ultra portable
– only 1.4kg

Conference room brightness
– 3000 ANSI Lumens

Native XGA, 2500:1 contrast ratio
– sharp images

Ideal presentation remote with
mouse control & laser pointer

Rapid power on and shutdown
– saving you time & money

Virtually no maintenance
– filter-free design

BrilliantColor™

5 year
IMAGER GUARANTEE

COLOUR GUARANTEED
5 YEARS

EP7155i
Digital DLP® Projector

Light, bright and beautifully designed

Now you can have it all. The EP7155i brings together amazing brightness, portability and cutting-edge design in one compact DLP® projector.

High brightness, 3000 ANSI Lumens; perfect for large rooms, yet it weighs just 1.4kg, making it more than light enough to be taken on the road.

Small doesn't mean that you miss out on specification though, this projector still comes with an HDMI input for digital clarity, filter-free, low maintenance design and our unique Optoma colour and imager guarantees.

STAGGERING BRIGHTNESS

Use in brightly lit locations with the powerful 3000 ANSI Lumens to define the smallest screen details clearly. Your audience will experience the remarkable picture of the EP7155i in almost any lighting situation.

TRUE HDMI

Project crystal clear images using the latest HDMI v1.3 input. Hassle-free projection from a computer/DVD player with a single HDMI cable – no need for separate audio cables.

SAVING TIME & ENERGY

It takes less than 10 seconds for the projector to power up and shutdown, so the EP7155i not only saves time but energy too.

The timer control function turns the projector off when it is not in use helping to save energy and extend the lamp life of your projector.

CARRY BAG

A luxury carry case is provided for you to be able to take the EP7155i anywhere, anytime.

Not actual carry case

CUSTOMISED START UP SCREEN

First impressions are important so set the company logo as your start up screen to make that lasting impression.

FEATURES

- 5 preset picture modes
- Quick keystone correction
- Easy to use on the table or ceiling mounted
- Fully featured remote with mouse control and laser pointer

Travelling with a lightweight, EP1691i portable DLP® projector is convenient and hassle-free.

AMAZING COLOUR AND IMAGE PERFORMANCE

The EP7155i incorporates BrilliantColor™ Technology for vibrant life-like colours that brings to life any image displayed. Stunning 2500:1 contrast ratio for pin sharp graphics and crystal clear text.

COLOUR PERFORMANCE
Optoma guarantees colour quality will remain as new for 5 years*

We are so confident that the EP7155i colours will not fade that we guarantee the colours will remain vibrant and vivid, even after many years of use.

IMAGE PERFORMANCE
Optoma guarantees image quality will remain as new for 5 years***

Optoma projectors are designed with DLP® technology, preventing degradation over time and consistent pixel performance. The Imager Guarantee ensures a precise picture performance for a minimum of 5 years.

Image and colour enhancement technologies

WITH 2500:1 contrast ratio	WITHOUT 400:1 contrast ratio

BrilliantColor™ Technology
Advanced colour processing for bright, vivid, lifelike colour.

*Simulated Images

Maintenance FREE = Lower Total Cost of Ownership (TCO)
DLP® technology ensures lower cost of ownership, longer life and improved reliability compared to other technologies such as LCD.

The filter-free projector design means no more regular filter cleaning or replacements, saving you time and money.

EP7155i

Specifications

	EP7155i
Native Resolution	XGA 1024 x 768
Compressed Resolution	up to UXGA (1600 x 1200)
Brightness	3000 ANSI Lumens
Contrast	2500:1
Noise Level (STD mode)	33dB
Lamp Life**	3000/2000 (STD/BRIGHT mode)
Display Technology	Single 0.55" XGA type X DMD chip DLP® Technology by Texas Instruments
Weight / Dimensions (W x D x H)	1.4 kg / 220 x 178 x 71
Remote Control	Full Function Remote Mouse with Laser and Direct Source selecting
INPUTS:	HDMI (HDCP) - Audio Supported
	15 Pin D-Sub VGA (SCART & Component via adaptor)
	S-Video 4 Pin Mini Din
	Composite RCA
	3.5mm Stereo Jack - Audio Mini Jack
	USB (remote mouse)
Audio	1 x 1W Speaker
Aspect Ratio	4:3 Native, 16:9 Compatible
Keystone Correction	± 30° Vertical
On Screen Display	17 Languages: English, German, French, Italian, Spanish, Portuguese, Polish, Dutch, Russian, Finnish, Swedish, Greek, Norwegian/Danish, Hungarian, Czech, Turkish & Arabic
Video Compatibility	PAL SECAM 576i/p, NTSC 480i/p, HD 720p/1080i
Uniformity	80%
Displayable Colours	134.2 Million
Projection Lens	F=2.55 ~ 2.72, f=21.3 ~ 24.5mm, 1.15x Manual Focus
Throw Ratio	1.8 ~ 2.2:1 (Projection Distance:Image Width)
Projection Distance	1.2 - 12m
Image Size	0.68 - 7.9m (26.87" - 311.10") Diagonal 4:3
Horizontal / Vertical Scan Rate	15 - 91.4kHz / 43 - 87Hz
Lamp Type	220W Lamp
Power Supply	100-240V, 50-60Hz with PFC Power Supply
Power Consumption	280W BRIGHT mode < 5W Standby mode
	230W STD mode < 5W Standby mode
Operating Conditions	Operating: 5 - 40˚C, 80% Humidity (Max), 3000m Altitude (Max)
Security	One Kensington Lock Port, Password Protection
Standard Accessories	Lens Cover, AC Power Cord, VGA Cable, USB Cable, Full Function Remote, Batteries x 2, Soft Carry Bag, Quick Start Guide, CD User Manual, Warranty, WEEE Card
RoHS	Compliant
Lamp Warranty	6 months or 1000 hours - whichever comes sooner
Warranty	Warranty may vary by country. Please see www.optomaeurope.com or ask your local supplier for details
Colour Guarantee*	5 Years
Imager Guarantee***	5 Years
Recyclable Product	70.16%
Recyclable Packaging	

Easy to use remote control

EP7155i Remote Control

1 Laser
2 Remote Mouse
3 Vertical Keystone Correction
4 Volume Control
5 Brightness Adjustment
6 AV Mute
7 Direct Input Source Selection

EP7155i Connections

8 USB (remote mouse)
9 Audio In
10 S-Video
11 Composite
12 VGA In – Component & SCART via adaptor
13 HDMI (audio supported)
14 Kensington™ Lock

Easy to use remote with buttons to change the input sources

Exceptional Connectivity/Multiple Terminals

EP7155i Projection Distance 1.2 - 12m (4:3 Aspect Ratio)

Projection Distance (m)	Max. Horizontal Image Size (m)	Min. Horizontal Image size (m)	Max. Vertical Image Size (m)	Min. Vertical Image Size (m)	Max. Diagonal Image Size (m)	Max. Diagonal Image Size (Inch)	Max. Image Offset (m)
1.20	0.63	0.55	0.47	0.41	0.79	31.11	0.13
2.00	1.05	0.91	0.79	0.68	1.32	51.85	0.22
2.50	1.32	1.14	0.99	0.85	1.65	64.81	0.28
3.00	1.58	1.36	1.19	1.03	1.98	77.77	0.33
4.00	2.11	1.82	1.58	1.37	2.63	103.70	0.44
5.00	2.63	2.27	1.98	1.71	3.29	129.62	0.55
6.00	3.16	2.73	2.37	2.05	3.95	155.55	0.66
7.00	3.68	3.18	2.77	2.39	4.61	181.47	0.78
8.00	4.21	3.64	3.17	2.73	5.27	207.40	0.89
9.00	4.74	4.09	3.56	3.08	5.93	233.32	1.00
10.00	5.26	4.55	3.96	3.42	6.58	259.25	1.11
11.00	5.79	5.00	4.35	3.76	7.24	285.17	1.22
12.00	6.32	5.45	4.75	4.10	7.90	311.10	1.33

For guide purposes only

EP7155i is capable of 16:9 aspect ratio projection. When projecting a 16:9 image the image sizes, screen height and offset information will differ from the above.

Panoview
Optoma recommended Screens
www.panoview.eu

DLP PICTURE BY TEXAS INSTRUMENTS