

X342e Bright projection



- Bright XGA projector 3700 ANSI lumens
- Easy connectivity HDMI, VGA, USB Power
- Clear, powerful audio 10W speaker
- Lightweight and portable

Project bright vibrant presentations effortlessly any time of day. Designed for meeting rooms and classrooms, the X342e boasts amazing colour, long lamp life and energy-saving features to provide you with a low overall cost of ownership.

This projector is easy to connect to with multiple inputs, a built-in speaker and USB Power. Perfect for connecting HDMI dongles such as the Optoma HDCast Pro and the Google Chromecast or a laptop, PC or Blu-ray player for clear projected images with sound. Portable and lightweight projector can be installed or taken on the move for off-site meetings with the optional carry bag (sold separately).

## **Specifications**

Display/image	
Display technology	DLP
Resolution	XGA (1024x768)
Brightness	3,700 lumens
Contrast ratio	22,000:1
Native aspect ratio	4:3
Aspect ratio - compatible	16:9
Keystone correction - vertical	40
Horizontal scan rate	15.38 ~ 91.15Khz
Vertical scan rate	50 ~ 85(120 for 3D)Hz
Uniformity	75%
Screen size	0.71m - 7.73m (27.78in - 304.4in)(Diagonal)
Lamp info	
Light source	Lamp
Lamp watts	203
Lamp life (hours)	6000 (Bright), 12000 (Dynamic), 10000 (Eco), 15000 (Eco+)
Optical	
Throw ratio	1.94:1 - 2.16:1
Projection distance (m)	1m - 12m
Zoom	1.1
Zoom type	Manual
Focal length (mm)	21.85 ~ 24
Native offset	115%
Connectivity	
Connections	Inputs 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB),
	1 x Composite video, 1 x Audio 3.5mm
	Outputs 1 x VGA, 1 x Audio 3.5mm, 1 x USB-A power 1A Control 1 x RS232
-	CONTROL 1 & TIOZOZ
General	
Noise level (typical)	27dB
PC compatibility 2D compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H//M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080(50/60Hz), 1080p(50/60Hz)
3D	3D ready
Security	Security bar, Kensington Lock, Password protected interface
OSD / display languages	25 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish,
	Chinese (traditional), Turkish, Vietnamese
Operating conditions	Chinese (traditional), Turkish, Vietnamese 5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control Speaker count	$5^\circ\text{C} \sim 40^\circ\text{C},$ Max. Humidity 85%, Max. Altitude 3000m Card style
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Remote control Speaker count Watts per speaker In the box	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control
Remote control Speaker count Watts per speaker In the box Power	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual
Remote control Speaker count Watts per speaker In the box Power Power supply Power consumption	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery
Remote control Speaker count Watts per speaker In the box Power Power supply Power consumption (standby)	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual 100 ~ 240V, 50 ~ 60Hz 0.5W
Remote control Speaker count Watts per speaker In the box Power Power supply Power consumption (standby) Power consumption (min)	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual 100 ~ 240V, 50 ~ 60Hz 0.5W 187W
Remote control Speaker count Watts per speaker In the box Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max)	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual 100 ~ 240V, 50 ~ 60Hz 0.5W
Remote control Speaker count Watts per speaker In the box Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual 100 ~ 240V, 50 ~ 60Hz 0.5W 187W 225W
Operating conditions Remote control Speaker count Watts per speaker In the box Power Power supply Power consumption (standby) Power consumption (min) Power consumption (max) Weight and dimensions Net weight Dimensions (W x D x H)	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m Card style 1 10W AC power cord Remote control Battery Basic user manual 100 ~ 240V, 50 ~ 60Hz 0.5W 187W





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