ZU660e

Spectacular image quality, low maintenance and ultimate reliability

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- **30,000 hours maintenance-free laser light source at full brightness**

- **Dust resistant – Independently tested, IP5X certified for total reliability**

- **6,500 lumens laser WUXGA DLP projector**

- **Installation flexibility – 7x lens options including ultra short throw and dome lens**

The ZU660e builds on the success of the DuraCore professional installation projector range. With enhanced features such as 4-corner correction and higher brightness it joins the DuraCore laser line up which combines industry-leading lifetime of the light source with an independent dust resistant certification for ultimate peace of mind.

Specifications

Display/image

Display technology	DLP™
Resolution	WUXGA (1920x1200)
Brightness	6.500 lumens
ANSI brightness	6.000
Contrast ratio	100.000:1
ANSI contrast ratio	250
Contrast ratio - dynamic	6.000:1
Contrast ratio - full on/off	1.200:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9,16:10
Keystone correction - horizontal	20°
Keystone correction - vertical	20°
Uniformity	90%
Screen size	Dependent on lens

Lamp info

Light source type	Laser
LASER life	30.000 hours

Optical

Throw ratio	Dependent on lens
Projection distance (m)	Dependent on lens
Lens options	BX-CTA16- 0.36 ~ 0.36 BX-CTA17- 0.65~0.75 BX-CTA15- 0.75 ~ 0.95 BX-CTA01- 0.95 ~ 1.22 BX-CTA02- 1.22 ~ 1.53 BX-CTA06- 1.22 ~ 1.53 BX-CTA03- 1.52 ~ 2.92 BX-CTA13- 2.90 ~ 5.50 BX-CTADOME- Dome lens

Connectivity

Connections	**Inputs** 2 x HDMI, 1 x VGA (YPbPr/RGB), 1 x 3D sync, 1 x DVI-D, 1 x HDBaseT
	Outputs 1 x VGA (YPbPr/RGB), 1 x 3D sync
	Control 1 x RS232, 1 x Wired remote, 1 x RJ45

General

Noise level (typical)	36dB
Noise level (max)	38dB
PC compatibility	HD, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA Resized, VESA, PC and Macintosh Compatible
2D compatibility	PAL (625/576i/p), SECAM, NTSC (525/480i/p), HDTV (720p, 1080i/1080p)
3D compatibility	Side-by-Side:1080i50 / 60, 720p50 / 60 Frame-pack: 1080p24, 720p50 / 60 Over-Under: 1080p24, 720p50 / 60
3D	Full 3D
Security	Security bar, Kensington Lock
IP rating	IP6X
OSD / display languages	11 languages: Dutch, English, French, German, Indonesian, Italian, Japanese, Portuguese, Russian, Chinese (simplified), Spanish
24/7 operation	Yes
360° operation	Yes
Operating conditions	5 ~ 40 °C
Remote control	Wired ProAV remote
In the box	AAA Battery, AC power cable 3M, Lens cover, VGA cable 1.8m, User manual CD, Quick start guide
Optional wireless models	QuickCast starter kit

Networking

LAN	Yes

Power

Power supply	100 - 240V, 50 - 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	470W
Power consumption (max)	650W

Weight and dimensions

Dimensions (W x D x H) mm	484 x 509 x 181
Gross weight	22.5 kg
Net weight	17 kg