![Optoma]

DU400
High resolution, compact and powerful

- **Bright WUXGA projector – 4000 ANSI lumens**

- **Installation flexibility – Vertical lens shift and 1.6x zoom**

- **Ultimate control - Full support for Crestron, Extron, AMX, PJ-Link and Telnet LAN commands**

- **Easy connectivity - HDMI, MHL, VGA, 10W speaker**

Ideal for entry small edge blending and stacking projects, the bright DU400 provides stunning high resolution WUXGA visuals regardless of the ambient light level. Perfect for businesses and professional installation environments this compact and powerful projector can be installed or taken on the move.

Easy to connect to with multiple inputs including two HDMI, MHL, VGA and a built-in 10W speaker. You can even present wirelessly using the HDCast Pro (sold separately) or use the USB Power to connect and power HDMI dongles such as the Google Chromecast.

Specifications

Display/image

Display technology	DLP
Resolution	WUXGA (1920x1200)
Brightness	4,000 lumens
Contrast ratio	15,000:1
Native aspect ratio	16:10
Aspect ratio - compatible	4:3,16:9
Keystone correction - vertical	+/-40°
Horizontal scan rate	15 ~ 91Khz
Vertical scan rate	24 ~ 85(120 for 3D)Hz
Uniformity	80%
Screen size	0.68m ~ 7.75m (26.94" ~ 305.1") diagonal

Lamp info

Light source type	Lamp
Lamp watts	260
Lamp life hours (up to)	3000 (Bright), 6000 (Dynamic), 5000 (Eco), 7000 (Eco+)

Optical

Throw ratio	1.4:1 ~ 2.24:1
Projection distance (m)	1.3m - 9.2m
Zoom	1.6
Zoom type	Manual
Focal length (mm)	20.91 ~ 32.62
Lens shift	Vertical +13%
Native offset	94%

Connectivity

Connections	**Inputs** 1 x HDMI 1.4a 3D support + MHL, 1 x HDMI 1.4a 3D support, 1 x VGA (YPbPr/RGB), 1 x Composite video, 2 x Audio 3.5mm
	Outputs 1 x VGA (YPbPr/RGB), 1 x Audio 3.5mm, 1 x USB-A power 1A
	Control 1 x RS232, 1 x RJ45, 1 x mini USB mouse/service

General

Noise level (typical)	32dB
Noise level (max)	34dB
PC compatibility	FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac
2D compatibility	NTSC M/J, 3.58MHz, 4.43MHz PAL B/D/G/H/I/M/N, 4,43MHz SECAM B/D/G/K/K1/L, 4.25/4.4MHz 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(50/60Hz)
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, Password protected interface
OSD / display languages	21 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Spanish, Swedish, Turkish
Operating conditions	5°C ~ 40°C, Max. Humidity 85%, Max. Altitude 3000m
Remote control	Data remote with laser and mouse function
Speaker count	1
Watts per speaker	10W
In the box	AC power cord Remote control 2x AAA batteries Basic user manual
Optional wireless models	QuickCast Bundle, QuickCast starter kit, WHD200

Networking

LAN - control	Yes

Power

Power supply	100 ~ 240V, 50 ~ 60Hz
Power consumption (standby)	0.5W
Power consumption (min)	249W
Power consumption (max)	309W

Weight and dimensions

Net weight	2.99kg
Dimensions (W x D x H) mm	315 x 224 x 112