

**COMPACT
WUX62**

WUXGA DLP® Digital Projector

Single Chip DMD™ with DarkChip3™
Motorized Lens Shift, Zoom & Iris



ABOUT

Ideal for simulation applications, the Compact WUX62 is 3D perception's professional, single chip, dual lamp projector, and has been developed for challenging applications such as multi-channel seamless visualization walls, domes, and high resolution imaging. 3D perception's CompactUTM enables this projector's output to be warped, blended, and color-matched in multi-projected visuals for immersive applications.

SPECIFICATIONS AT A GLANCE

Native resolution	1920 x 1200 pixels
Brightness	2900 lumens
Contrast ratio	up to 7500:1 sequential
Native aspect ratio	16:10
Displayable colors	30 bit color resolution
Image processing latency	<23 ms on graphics port
Dimensions	376 x 510 x 223 mm (14.8" x 20.1" x 8.8")
Weight	12.6 kg (27.8 lbs)
Lamp life	2000 hrs (5000 hrs in eco relay mode)

OPTICS

Ultra Wide angle	0.79:1
Wide angle	1.16:1
Wide angle zoom	1.24 - 1.6:1
Standard zoom	1.6 - 2.32:1
Optical lens shift	vertical & horizontal
Lamp	2x300W UHP™

OPERATION

Power requirements	100–240 VAC, 50 / 60 Hz, +/- 10% <1050W power consumption
Conformances	CE, CSA "C/US", FCC Class A, CCC
Operating temp	0–40°C / 32–104°F, 0–1500 m / 0–4921 ft 0–35°C / 32–95°F, 1500–3000 m / 4921–9842 ft
Operating conditions	20–90% RH



3D perception enables immersive, engaging, and meaningful visual experiences for simulation and control center applications. Through a global network of certified partners, our mission is to enable you in

Achieving Your Vision.

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