

E PROFESSIONAL LASER SERIES

E750U

7,500 lm WUXGA Laser Projector

Flexible installation and interchangeable optics for professional visual systems.

LASER LIGHT SOURCE

4K INPUT SUPPORT

INTERCHANGEABLE LENS



7,500
ISO LUMENS

WUXGA
1920 X 1200

20,000h
STANDARD LIFE

PROFESSIONAL INSTALLATION PLATFORM

Interchangeable optics | Lens shift | Geometry correction | Network control | 3D sync

IMAGING

PROJECTION SYSTEM	Single-chip DLP
DMD / ASPECT	0.8-inch DMD, 16:10
NATIVE RESOLUTION	1920 x 1200 (WUXGA)
4K INPUT	Supports 3840 x 2160 input
ISO BRIGHTNESS	7,500 lm
CENTRAL BRIGHTNESS	7,500 lm
DYNAMIC CONTRAST	5,000,000:1
STATIC CONTRAST	1,500:1
UNIFORMITY	>=90% (JBMA)

LIGHT SOURCE

TYPE	Laser light source
STANDARD LIFE	20,000 hours
ECO LIFE	25,000 hours

OPTICS & GEOMETRY

STANDARD LENS	1.20-1.56:1
FOCUS / ZOOM	Manual focus and zoom
ZOOM RATIO	1.3x
SCREEN SIZE	100-300 inches
LENS SHIFT	Vertical +/-40%, horizontal +/-20%
KEystone	+/-15 degrees
CORNER CORRECTION	Supported
LENS POSITION	Centre

POWER & ACOUSTICS

POWER CONSUMPTION	450 W +/-10%
STANDBY	<0.5 W
OPERATING NOISE	<36 dB

OPTIONAL LENS RANGE

E750U

COMPLETE E-SERIES COMPATIBLE OPTICS

Select the lens according to image width, projection distance, shift requirement and installation geometry.

LENS ID	THROW RATIO	LENS SHIFT / COVERAGE
WU600E01H	0.40:1	V +/-43%, H +/-25%
WU600E01E	0.52-0.54:1	V 19-27%, H +/-11-16%
WU600E01B	0.56:1	V +/-22%, H +/-11%
NP060E01B1	0.60:1	V +/-30%, H +/-10%
WU600E01C	0.64:1	V +/-25%, H +/-12%
WU600E01F	0.70-0.92:1	V 21-29%, H +/-14-19%
WU600E01A	0.76:1	V +/-26%, H +/-13%
WU600E01D	1.00-1.60:1	V +/-30%, H +/-15%
WU600E03A	3.00-5.10:1	Full lens shift
HD208NJ35	Fisheye	176 degrees / 184 degrees

STANDARD LENS: 1.20-1.56:1 | Manual focus and zoom | 1.3x optical zoom

REAR CONNECTIVITY



TOP VIEW



INPUTS & OUTPUTS

VIDEO INPUTS 2 x HDMI, 1 x VGA

OPTIONAL INPUT 1 x HDBaseT

AUDIO INPUT 1 x 3.5 mm mini-jack

USB 2 x USB-A input / service

VIDEO OUTPUT 1 x VGA output

AUDIO OUTPUT 1 x 3.5 mm mini-jack

3D SYNCHRONISATION 1 x 3D Sync output

CONTROL, CHASSIS & SUPPLIED ITEMS

CONTROL RS-232 input, RJ45 LAN, Mini USB service

REMOTE SENSORS Front and rear

DIMENSIONS 420 x 340 x 137.5 mm, excluding feet

NET / GROSS WEIGHT <10 kg / <12 kg

CHASSIS PC composite, black

INCLUDED Remote, power cord, HDMI cable, quick guide

INSTALLATION AIRFLOW Side intake and exhaust ventilation