

# UZ38X

UZ38X 4K UHD Home Projector



- **4K UHD dual-laser technology** - Immerse yourself in stunning visuals with 3800 lumens and 95% DCI-P3 colour accuracy
- **PureEngine™ Ultra** - Enjoy smooth motion, sharp details, and customised picture settings
- **PureMotion™ MEMC technology** - Keeps fast-moving action smooth and sharp, reducing motion blur for more fluid, realistic visuals.
- **Quick and easy setup** - Auto vertical keystone correction and 1.3x zoom



Bring bright, cinematic entertainment into your home with the Photon Beam UZ38X 4K UHD laser projector. Powered by PureEngine™ Ultra technology for stunning visuals and unmatched clarity and colour accuracy.

Enjoy smooth motion, sharp details and customised picture settings with PureEngine™ Ultra and PureMotion™ MEMC. Watch films as the director intended with Filmmaker mode. Plus, with flexible installation options and long-lasting performance, the UZ38X is the perfect choice for creating the big screen experience at home.

Specifications

EAN: 5055387600386, Colour: Black

Display/image	
Display technology	DLP®
Resolution	UHD (3840x2160)
Brightness	3,800 lumens
Contrast ratio	1,500,000:1
Native aspect ratio	16:9
Aspect ratio - compatible	4:3, 16:9
Keystone correction - horizontal	30°
Keystone correction - vertical	30°
Has vertical auto keystone correction	Yes
Horizontal scan rate	15 ~ 255Khz
Vertical scan rate	24 ~ 120Hz
Uniformity	80%
Screen size	0.71m ~ 7.62m (28" ~ 300") diagonal
Lamp info	
Light source type	DuraCore Laser
LASER life	30,000 hours
Optical	
Throw ratio	1.21:1 ~ 1.59:1
Projection distance (m)	1m - 8m
Zoom	1.3
Zoom type	Manual
Focal length (mm)	12.81 ~ 16.74
Native offset	105%
Connectivity	
Connections	Inputs 2 x HDMI 2.0 Outputs 1 x USB-A power 1.5A, 1 x Audio 3.5mm, 1 x 12V trigger Control 1 x RS232
General	
Noise level (min)	28dB
Noise level (max)	33dB
3D compatibility	Yes
3D	Full 3D
Security	Security bar, Kensington Lock
IP rating	IP6X (Optical Engine only)
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
24/7 operation	Yes
360° operation	Yes
Operating conditions	Operating Altitude: 0~2,500 ft. for 0°C~40°C, 2,500~5,000 ft. for 0°C~35°C, 5,000~10,000 ft. for 0°C~30°C, Non-Operating < 40,000 ft.
Remote control	Yes
Speaker count	1
Watts per speaker	15W
In the box	Power adaptor Remote control Basic user manual 2x AAA Battery
Power	
Power supply	VAC 100-240V (50/60Hz)
Power consumption (standby)	0.5W
Power consumption (min)	83W
Power consumption (max)	150W
Weight and dimensions	
Dimensions (W x D x H) mm	238 x 215 x 130
Gross weight	5 kg
Net weight	3.4 kg

