

UHD65

True to life detail - 4K Ultra HD projector

- 4K UHD resolution and HDR compatible
- Amazing colour accurate Rec.709 colours, 2200 ANSI lumens
- Fluid viewing PureMotion frame interpolation
- Easy installation vertical lens shift











UHD65

Designed for home cinema rooms, the UHD65 offers unforgettable 4K digital cinema quality images in the comfort of your own home. Incorporating Ultra HD 4K resolution, it brings movies to life with thrilling detail, colour and contrast – taking entertainment to the next level.

Packed with the latest technology and features, the stylish UHD65 boasts High Dynamic Range (HDR) compatibility, HDCP 2.2 support and sophisticated PureMotion frame-interpolation processing which eliminates motion blurring or image judder. An RGBRGB colour wheel provides accurate, true to life colour rendition Rec.709 - perfect for recreating the big-screen experience at home.

Spezifikation

Display TechnologyDLPNative ResolutionUHD (3840x2160)Brightness ¹ (Bright Mode)2200 ANSI LumensContrast1,200,000:1Lampenlebensdauer ² Dynamic/Eco/Bright15000/10000/4000 (hrs)Throw Ratio1.39 - 2.22:1Zoom Type1.6x ManualLens ShiftVertical: +15%I/O ConnectorsHDMI 2.0, HDMI, VGA (RGB/YPbPr), Audio in 3.5mm, Audio out S/PDIF, Audio Out 3.5mm, RJ45, RS232, (1.5A), USB service, 12V triggerSpeaker (Watts)2x 4Weight (kg)7.8	USB-A Power
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Weight (kg) 7.8	
Dimensions (W x D x H) (mm) 498 x 331 x 141	
Aspect Ratio 16:9 Native, 4:3 Compatible	
Projection Screen Size 0.67 - 7.68m (26.45" - 302.2") Diagonal 16:9	
Projection Distance 1.3 - 9.3m	
Projection Lens F/2.5~3.26; f=20.91~32.62mm	
Uniformity 85%	
Maximum Resolution 2160p	
Computer Compatibility UHD, WQHD, WUXGA, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac	
Video Compatibility 480i/p, 576i/p, 720p(50/60Hz), 1080i(50/60Hz), 1080p(24/50/60Hz), 2160p(24/50/60Hz)	
Horizontal Scan Rate 31~135KHz	
Vertical Scan Rate 24~120 Hz	
Displayable Colours 1073.4 Million	
Noise Level (Eco mode) 25dB	
Power Supply Input: 110 - 220v	
Power Consumption 345W Bright mode / 279W Eco mode (< 0.5W Standby)	
Lamp Type 240W	
Operating Conditions 305W Bright mode / 249W Eco mode (< 0.5W Standby)	
Security Security bar, Kensington lock	
On Screen Display 10 Languages: English, Español, Français, Deutsch, Português, Italiano, Русский, 簡体中文, 日本語, 한국이	Я
Standard Accessories AC power cord, remote control, 2x AA batteries, Basic user manual	
Optional Accessories Ceiling mount	
Optional Wireless Nein	
Warranty 3 Jahre	
RoHS Compliant	



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¹Lamp based projectors brightness and lifetime will vary depending on selected projector mode, environmental conditions and usage. As is common with all lamp based projectors, brightness will decrease over the lamp lifetime. LED projectors do not have a replaceable lamp and the brightness does not decay significantly over the product lifetime.

²Typical lamp life achieved through testing. Will vary according to operational use and environmental conditions

*The quoted LED brightness rating is based on the perceived equivalent ANSI lumen brightness when compared to a standard lamp projector. The LED brightness rating takes into account the Helmholtz–Kohlrausch (HK) effect on the perceived brightness of colours.

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