vivitek

HK2288

4K ULTRA HD with HDR Home Cinema Projector













vivitek 4

- Ultra HD 4K (8.3 million pixels) resolution for outstanding details and stunning visuals
- DLP® DarkChip3™ and BrilliantColor™ technologies for optimal black levels, and vibrant, colourful images
- Up to 2,000 ANSI lumens for an amazing brightness
- Extremely high 1,000,000:1 contrast ratio for spectacular blacks and outstanding colours
- Advanced video processor for streaming stability and 12-bit programmable RGB colour adjustments
- High Dynamic Range (HDR10) for enriched brightness and impeccable vibrancy for precise natural colour reproduction
- REC 709 for an incredible cinematic experience
- Six-segment RGB colour wheel delivers outstanding reds, greens, and blues
- Fine tune and optimize an image with advanced calibrations, including gamma and colour management settings
- Advanced HDMI 2.0 (x3) connectors for high-quality digital video signals and quick data transfer rates
- Long lasting energy efficient lamps that last up to 4,000 hours (Dynamic Economy Mode)
- Wide 1.5x zoom range and vertical lens shift for greater installation convenience and flexibility
- Full-functioning remote with intuitive key pad for easy control
- Dual infrared sensors for handy remote control from either in front or behind the projector
- AVAILABLE IN BLACK & WHITE FINISHES
- Typical Retail Price: £2,500 inc. VAT















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## **SPECIFICATION**



Display Type/Chip Size	DLP® 0.66" TRP by Texas Instruments
Brightness	2,000 ANSI Lumens
Native Resolution	UHD (3,840 x 2,160)
Maximum Resolution	UHD (3,840 x 2,160)
Contrast Ratio (Typical)	1,000,000:1
Lamp Life/Type	2,500/3,500/4,000 Hours (Normal/Eco./Dynamic Eco. Mode), 310W
Throw Ratio	1.39 – 2.09:1
Image Size (Diagonal)	26" - 324.9" (0.6m - 8.25m)
Projection Distance	3.9' – 32.8' (1.2m – 10m)
Projection Lens	F = 2.42 – 2.97 f = 20.70 – 31.05
Zoom Ratio	1.5x
Native Aspect Ratio	16:9
Vertical Scan Rate	24 – 30Hz , 47 – 120Hz
Horizontal Frequency	31 – 131kHz
Lens Shift Range	Vertical: 5% – 10%
Speaker	10W (Mono)
I/O Connection Ports	HDMI v2.0 (x3), Audio-Out (Mini - Jack), USB Type A Power (5V/1.5A), Mini-USB (Service), RS-232
Dimensions (W x D x H)	16.9" x 14.2" x 5.7" (430 x 360 x 145 mm)
Weight (W/STDLens)	19.81lbs (9kg)
Noise Level	35dB/TBDdB (Normal/Eco. Mode)
Power Consumption	450W (Normal Mode), 380W (Eco. Mode), <0.5W (Standby Mode)
UPC:	813097023292



