# Photon Life PK31

## 4K UHD 3LED 投影機-正能亮: 小空間、大畫面、真色彩



PK31 正能亮 享受生動的4K UHD視覺效果以及極低的4.6毫秒輸入延遲帶來的流暢、響應迅速的表現 — 適合遊戲、串流等多種用途。3LED光源，可提供高達1600HK lm的亮度，並配備內建喇叭，此輕巧型投影機提供明亮的色彩和簡易的即插即用設置，輕鬆融入您的生活方式。

4K UHD解析度，為電影、遊戲等提供清晰細節和清晰度

- 4.6毫秒低輸入延遲，提供流暢、響應迅速的遊戲體驗
- 輕巧且易於移動，具有節省空間的設計，可在任何地方靈活設置



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# 規格

## 顯示/影像規格

| | |
|---|---|
| **顯示技術** | DLP® |
| **解析度** | 4K UHD (3840x2160) |
| **亮度 (HK)** | 1,600 HK lumens |
| **對比度 (動態)** | 200,000:1 |
| **原生顯示比例** | 16:9 |
| **顯示比例** | 21:9/16:9/4:3/1:1 |
| **水平更新率** | 15 KHz ~ 255 KHz |
| **垂直更新率** | 23 Hz ~ 240 Hz |
| **均勻度** | 90% |
| **投影尺寸** | 60“ ~ 150“ diagonal |
| **色彩表現** | 125% REC709<br>95% DCI-P3 |
| **梯形校正** | H +/-40度 ; V+/-40度 |
| **360度投影** | Yes |
| **24小時運作** | Yes |

## 光源規格

| | |
|---|---|
| **光源類型** | RGB LED |
| **光源壽命** | 30,000 hours (eco mode) |

## 光學規格

| | |
|---|---|
| **投射比** | 1.5 ~ 1.65 |
| **投影距離** | 2092 mm ~ 5230 mm (60” ~ 150”) |
| **變焦** | 1.1 |
| **鏡頭變焦類型** | Digital |
| **焦距 (毫米)** | 15.843 mm ~ 17.445 mm |
| **原生偏移** | 105%±3% |
| **鏡頭位移** | NA |

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# 規格

## 連線方式

| | |
|---|---|
| **連接埠-輸入** | HDMI 2.0 |
| **連接埠-輸出** | Audio 3.5mm ;<br>USB-A power 5V/2A |
| **喇叭** | 5W x1 |

## 基本規格

| | |
|---|---|
| **噪音☒ (一般)** | 26 分貝 |
| **噪音☒ (最大)** | 32 分貝 |
| **電腦相容性** | UHD, FHD, UXGA, SXGA, WXGA, HD, XGA, SVGA, VGA, Mac |
| **2D相容性** | 480i/p, 576i/p, 720p (50/60Hz),1080i (50/60Hz), 1080p (24/30/50/60/120/240Hz), 2160p (24/30/50/60Hz) |
| **3D 相容性** | No |
| **3D** | No |
| **安全機制** | 防盜鎖, Kensington 防盜鎖, 以密碼保護的介面 |
| **OSD使用介面語言** | 27 languages: Arabic, Czech, Danish, Dutch, English, Farsi, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Japanese, Korean, Norwegian, Polish, Portuguese, Romanian, Russian, Simplified Chinese, Spanish, Swedish, Thai, Traditional Chinese, Turkish, Vietnamese |
| **操作條件** | Max Temperature (operating): 0 ~ 40°C; Tolerance +/- 2°C<br>Max Altitude (operating): 10,000 ft., for 0°C~30°C<br>Max Humidity (operating): 80% RH, non-condensing |
| **遙控器** | 紅外線遙控器 |
| **輸入延遲(最小)** | 4.6ms |
| **標準配件** | 電源線<br>遙控器<br>基本使用手冊 |
| **IP等級** | IP5X |

## 網路連接

| | |
|---|---|
| **LAN 網路控制** | No |

## 電源規格

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|---|---|
| **消耗功率** | AC 100 ~ 240V, 50 ~ 60 Hz |
| **消耗功率 (待機)** | 0.5 W |
| **消耗功率 (最小)** | 55 W (typical), 72 W (max)@110 Vac<br>53 W (typical), 70 W (max)@220 Vac |
| **消耗功率 (最大)** | 86W (typical) , 110W (max) @110 Vac<br>84W (typical) , 105W (max) @220 Vac |

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# 規格

## 重量與尺寸

| | |
|---|---|
| **尺寸 (寬 x 深 x 高) 公厘** | W/o feet: 238 x 215 x 117.7 mm / 9.37” x 8.46” x 4.64”<br>With feet: 238 x 215 x 130 mm / 9.37” x 8.46” x 5.12” |
| **毛重** | 4 Kg ± 0.2 kg / 8.82 lbs ± 0.44 lbs |
| **淨重** | 2.2 Kg ± 0.2 kg / 4.85 lbs ± 0.44 lbs |

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