

# APOLLO AIP-LK7200 7,200-LUMEN 4K LASER PROJECTOR

Model: AIP-LK7200

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## Key Features

- 7,200 Lumens High Brightness
- 4K Enhancement with HDR10
- RICOH Lens with Flexible Projection
- 30–300" Large Screen Projection
- Advanced Installation & Image Adjustment
- Professional Connectivity & Control
- Long-Life Laser Light Source

## Technical Specifications

| Specification          | Details                         |
|------------------------|---------------------------------|
| Product Type           | Professional 4K Laser Projector |
| Model                  | Apollo AP-LK7200                |
| Brightness             | 7,200 Lumens                    |
| Display Technology     | Liquid Crystal Display (LCD)    |
| Display Panel          | 3 × 0.64" with MLA              |
| Resolution             | 4K Enhancement                  |
| Video Input Resolution | Up to 3840 × 2160 @ 60Hz        |
| Contrast Ratio         | 5,000,000:1                     |
| Uniformity             | ≥80% (JBMA)                     |
| Aspect Ratio           | Compatible with 4:3 / 16:10     |
| HDR                    | HDR10 Supported                 |

| Specification       | Details                                 |
|---------------------|-----------------------------------------|
| Lens                | RICOH Lens                              |
| Focal Length        | F 1.5–2.08 / f 17.2–27.7 mm             |
| Throw Ratio         | 1.2 Wide – 2.0 Tele                     |
| Zoom Ratio          | 1.6×                                    |
| Zoom / Focus        | Manual                                  |
| Screen Size         | 30–300 inches                           |
| Lens Shift          | V: +0%–66% / H: ±29%                    |
| Keystone Correction | V: ±30° / H: ±25° / 4-Corner Correction |
| Light Source        | Laser                                   |
| Light Source Life   | 20,000 hours Normal / 30,000 hours ECO  |
| Brightness Modes    | Normal / ECO / Brightness               |
| Noise Level         | 38 dB Normal / 30 dB ECO1 / 28 dB ECO2  |
| Speaker             | 16W × 1                                 |
| HDMI Input          | HDMI 2.1 × 2                            |
| USB-A               | ×2                                      |
| RJ45                | ×1                                      |
| RS-232C             | ×1                                      |
| HDBaseT             | ×1 (Optional)                           |
| Audio Output        | S/PDIF ×1 / 3.5mm Mini Jack ×1          |
| Bluetooth           | Version 5.0                             |
| LAN Control         | PJLink Supported                        |
| Control LAN         | RJ45 ×1                                 |
| Voice Control       | Near-field RC Voice                     |
| Auto Ceiling        | Yes                                     |

| Specification                    | Details                    |
|----------------------------------|----------------------------|
| 360° Free Viewing                | Supported                  |
| ECO Standby                      | 0.5W                       |
| Power Requirements               | AC 100–240V, 50/60Hz       |
| Power Consumption                | 435W Max Normal / 240W Max |
| Operating Temperature            | 0–40°C                     |
| Operating Humidity               | 20–85%                     |
| Storage Temperature              | -10–50°C                   |
| High Altitude Support            | 0–3000 m                   |
| Dust Filter                      | With Filter                |
| Filter Life                      | 8,000 hours                |
| Maximum Dimensions (W × D × H)   | 405 × 358 × 137 mm         |
| Net Weight                       | Approx. 7.9 kg             |
| Packaging Dimensions (W × D × H) | 510 × 498 × 260 mm         |
| Gross Weight                     | Approx. 10.4 kg            |
| Manual Languages                 | Chinese, English           |
| OSD Languages                    | English, Chinese           |
| Standard Accessories             | Power Cord, Remote Control |