

# Main Features & Specifications

- Design: Native 4K Projector
- Display System: 4K SXRD panel, projection system
- Display Device
  - Size Of Effective Display Area: 0.74" x 3
  - Number Of Pixels: 26,542,080 (4096 x 2160 x 3) pixels
- Projection Lens
  - Focus: Powered
  - Zoom: Powered (Approx. x2.06)
  - Lens Shift: Powered - Vertical: +85% -80% Horizontal: +/-31%
  - Throw Ratio: 1.38 : 1 to 2.83 : 1
- Light Source: High-pressure mercury lamp, 225W type
- Recommended Lamp Replacement Time: 6,000 H (Lamp mode: Low)
- Screen Size: 60" to 300" (1,524 mm to 7,620 mm)
- Light Output: 1,500 lm (Lamp mode: High)
- Colour Light Output: 1,500 lm (Lamp mode: High)
- Accepted Digital Signals: 720x576/50p, 720x480/60p, 1280x720/50p, 1280x720/60p, 1920x1080/50i, 1920x1080/60i, 1920x1080/24p, 1920x1080/50p, 1920x1080/60p, 3840 x 2160/24p, 3840 x 2160/25p, 3840 x 2160/30p, 3840x2160/50p, 3840x2160/60p, 4096 x 2160/24p, 4096 x 2160/25p, 4096 x 2160/30p, 4096x2160/50p, 4096x2160/60p,
- OSD language: 18-languages (English, Dutch, French, Italian, German, Spanish, Portuguese, Turkish, Russian, Swedish, Norwegian, Japanese, Simplified Chinese, Traditional Chinese, Korean, Thai, Arabic, Polish)

- Connections
  - HDMI: 2 (HDMI Input2 is compatible with HDCP 2.2)
  - Trigger: Minijack, DC 12 V Max. 100 mA
  - RS-232C: D-sub 9-pin (male)
  - LAN: RJ45, 10Base-T/100BASE-TX
  - IR In: Mini Jack
  - USB: DC 5 V, Max. 500 mA
- Picture Processor: X1 for projector
- Acoustic Noise: 26 dB (Depends on the projector setting condition and usage environment)
- Operating Temperature / Operating Humidity: 5°C to 35°C / 35% to 85% (no condensation)
- Storage Temperature / Storage Humidity: -20°C to +60°C / 10% to 90% (no condensation)
- Power Consumption
  - Power Consumption: 390 W
  - Standby: 0.4 W (when "Remote Start" is set to "Off")
  - Networked Standby: 1.0W (LAN) (when "Remote Start" is set to "On"); When a LAN terminal is not connected, it becomes a low power consumption mode (0.5 W)
  - Standby Mode / Networked Standby Mode Activated: After about 10 Minutes
- Power Cord: Detachable IEC - Upgrade to [IsoTek](#) for better performance
- 3D
  - 3D capability: Yes
  - 3D emitter: Built-in RD emitter

- Supplied Accessories: RM-PJ28 Remote Commander, Two AA Size (R6) Manganese Batteries, Lens Cap, AC Power Cord, Quick Reference Manual, Safety Regulations
- Replacement Lamp: LMP-H220
- Finish: Black
- Dimensions (WxHxD without protrusions): 496 x 205 x 464 mm
- Weight: 14 kg