

# Product specification sheet

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|------------------------|---------------------------|
| Product                | Xiaomi Smart Projector L1 |
| SKU                    | cm-Xiaomi-Projector-L1    |
| Brand                  | Xiaomi                    |
| Category               | Camera & Photo            |
| Minimum order quantity | 1                         |
| Unit                   | —                         |
| Unit price             | \$239.00                  |
| Available quantity     | 100                       |

## Description

Xiaomi Smart Projector L1 Most people buy projectors based on: raw resolution numbers. That’s a mistake. The real projector experience depends more on: brightness room lighting conditions image processing speaker quality setup convenience A “1080p projector” can still look mediocre if brightness and processing are weak. This projector is positioned as: an affordable smart home entertainment projector,not a cinema-grade projector. Key Features Native 1080p Full HD resolution Supports 4K video playback Up to 120-inch projection size 200 ISO Lumens brightness Android TV operating system Dolby Audio dual speakers Auto focus Automatic keystone correction Intelligent obstacle avoidance Google Cast support Bluetooth 5.0 & dual-band Wi-Fi Display Performance Native Resolution 1920 × 1080 Full HD 4K Support Supports 4K content playback Important Reality It can: decode/play 4K video But projection output remains: 1080p native. That distinction matters. Brightness Brightness Rating 200 ISO Lumens Critical Reality Check This is: acceptable for dark rooms But: not ideal for bright daylight viewing. Users expecting strong daytime projection on white walls may be disappointed. Best performance comes in: dim rooms nighttime viewing controlled lighting environments Screen Size Projection Range 40" to 120" Recommended Range 60" to 100" Real Perspective Bigger is not always better. At 200 ISO lumens: image quality drops noticeably on very large screens in brighter rooms. Smart Features Operating System Android TV OS Supported Features Google Cast wireless mirroring streaming apps support Real Advantage No external streaming stick required for most users. Auto Adjustment Features Intelligent Features Auto focus Automatic keystone correction Intelligent obstacle avoidance Screen alignment support Why This Matters These features dramatically reduce: setup frustration alignment problems beginner complexity This is one of the strongest usability advantages. Audio System Speakers Dual 3W full-range speakers Audio Support Dolby Audio Reality Good enough for: casual room usage But: not true home theater sound. External speakers still improve immersion significantly. Cooling & Noise Cooling System Dual-loop cooling system Noise Level ≤ 30dB Real Benefit Quieter operation improves: movie immersion bedroom viewing late-night usage Fan noise ruins cheap projector experiences more than many buyers expect. Hardware & Connectivity Specification Details Processor MT9630 RAM 2GB DDR3 Storage 16GB eMMC Bluetooth 5.0 Wi-Fi 2.4GHz / 5GHz Weight 1.2kg Throw Ratio 1.2:1 Projection Modes Supports: forward projection side projection overhead projection