

700 Series Optional Lenses

For Installation Series Projectors

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Multiple lens options for greater installation flexibility.



| Lens | FL-701 | SL-702 | ML-703 | LL-704 | UL-705 | |
|-------------------------------|-------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------------|-----------------|
| Zoom Ratio | Fixed | x 1.5 | x 2.0 | x 1.7 | x 1.7 | |
| F Number | 1.8 | 1.6 (Wide) - 2.0 (Tele) | 1.6 (Wide) - 2.9 (Tele) | 1.7 (Wide) - 2.0 (Tele) | 1.7 (Wide) - 2.0 (Tele) | |
| Focal Length | 13 mm | 19 mm (Wide) - 29 mm (Tele) | 24 mm (Wide) - 48 mm (Tele) | 46 mm (Wide) - 79 mm (Tele) | 77 mm (Wide) - 133 mm (Tele) | |
| Dimensions (W x H x L) | 5.8" x 4.4" x 7.4" | 5.8" x 4.4" x 7.0" | 5.8" x 4.4" x 7.0" | 5.8" x 4.4" x 8.7" | 5.8" x 4.4" x 8.4" | |
| Weight | 2.6 lbs. | 1.8 lbs. | 2.2 lbs. | 3.5 lbs. | 3.7 lbs. | |
| Supplied Accessories | User's manual, lens cap | User's manual, lens cap | User's manual, lens cap | User's manual, lens cap | User's manual, lens cap | |
| Image Size | 30" - 600" | 30" - 600" | 30" - 600" | 30" - 600" | 30" - 600" | |
| Lens Shift Position | | | | | | |
| Vertical | CP-X8150 | 1 : 1 | 9 : -1 - 1 : 1 | 9 : -1 - 1 : 1 | 9 : -1 - 1 : 1 | 9 : -1 - 1 : 1 |
| | CP-WX8240A | 1 : 1 | 5 : -1 - 1 : 1 | 5 : -1 - 1 : 1 | 5 : -1 - 1 : 1 | 5 : -1 - 1 : 1 |
| | CP-X8160 | | | | | |
| | CP-X8170 | 1 : 1 | 9 : 1 - 1 : 1 | 10 : 0 - 1 : 1 | 9 : 1 - 1 : 1 | 9 : 1 - 1 : 1 |
| | CP-SX8350 | | | | | |
| | CP-WX8255A | | | | | |
| | CP-WU8440 | | | | | |
| | CP-WU8450 | 1 : 1 | 10 : 0 - 1 : 1 | 10 : 1 - 1 : 1 | 10 : 0 - 1 : 1 | 10 : 0 - 1 : 1 |
| | CP-WU8460 | | | | | |
| CP-WX8265 | | | | | | |
| Horizontal | CP-X8150 | 1 : 1 | 10 : 0 - 0 : 10 | 10 : 0 - 0 : 10 | 10 : 0 - 0 : 10 | 10 : 0 - 0 : 10 |
| | CP-WX8240A | | | | | |
| | CP-X8160 | | | | | |
| | CP-SX8350 | | | | | |
| | CP-WX8255A | 1 : 1 | 6 : 4 - 4 : 6 | 10 : 4 - 4 : 6 | 6 : 4 - 4 : 6 | 6 : 4 - 4 : 6 |
| | CP-WU8440 | | | | | |
| | CP-WU8450 | | | | | |
| | CP-WU8460 | | | | | |
| CP-WX8265 | 1 : 1 | 6 : 4 - 4 : 6 | 6 : 4 - 4 : 6 | 6 : 4 - 4 : 6 | 6 : 4 - 4 : 6 | |
| CP-X8170 | | | | | | |

700 Series Lenses

Touchboards

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700 Series Optional Lenses

For Installation Series Projectors

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Projection Distance For Optional Lenses (when projecting onto a 100" diagonal screen)

FL-701 (Fixed lens)

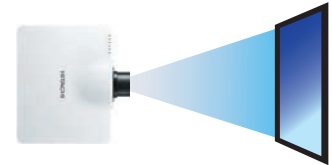
CP-WU8440/WU8450: 70.9" (1.8 m)
CP-WU8460: 70.9" (1.8 m)
CP-WX8240A: 86.6" (2.2 m)
CP-WX8255A: 70.9" (1.8 m)
CP-WX8265: 70.9" (1.8 m)
CP-X8150: 82.6" (2.1 m)
CP-X8160: 66.9" (1.7 m)
CP-X8170: 66.9" (1.7 m)
CP-SX8350: 66.9" (1.7 m)



Projector Dimensions With Lens (W x D x H): 19.6 x 19.1 x 5.3"

SL-702

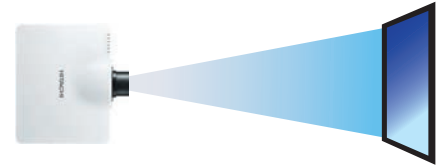
CP-WU8440/WU8450: 98.4" - 149.6" (2.5 - 3.8 m)
CP-WU8460: 98.4" - 149.6" (2.5 - 3.8 m)
CP-WX8240A: 125.9" - 192.0" (3.2 - 4.9 m)
CP-WX8255A: 102.3" - 153.5" (2.6 - 3.9 m)
CP-WX8265: 102.4" - 153.5 (2.6 - 3.9 m)
CP-X8150: 122.0" - 181.1" (3.1 - 4.6 m)
CP-X8160: 98.4" - 145.6" (2.5 - 3.7 m)
CP-X8170: 98.4" - 145.6" (2.5 - 3.7 m)
CP-SX8350: 94.4" - 145.6" (2.4 - 3.7 m)



Projector Dimensions With Lens (W x D x H): 19.6 x 18.7 x 5.3"

ML-703

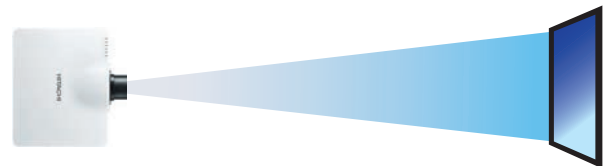
CP-WU8440/WU8450: 125.9" - 251.9" (3.2 - 6.4 m)
CP-WU8460: 125.9" - 251.9" (3.2 - 6.4 m)
CP-WX8240A: 161.4" - 318.8" (4.1 - 8.1 m)
CP-WX8255A: 129.9" - 255.9" (3.3 - 6.5 m)
CP-WX8265: 129.9" - 255.9" (3.3 - 6.5 m)
CP-X8150: 153.5" - 303.1" (3.9 - 7.7 m)
CP-X8160: 122.0" - 244.0" (3.1 - 6.2 m)
CP-X8170: 122.0" - 244.0" (3.1 - 6.2 m)
CP-SX8350: 122.0" - 240.1" (3.1 - 6.1 m)



Projector Dimensions With Lens (W x D x H): 19.6 x 18.7 x 5.3"

LL-704

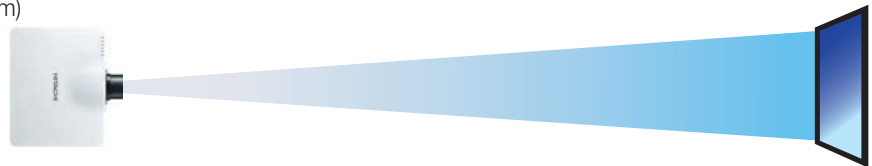
CP-WU8440/WU8450: 240.1" - 405.5" (6.1 - 10.3 m)
CP-WU8460: 240.1" - 405.5" (6.1 - 10.3 m)
CP-WX8240A: 307.0" - 519.6" (7.8 - 13.2 m)
CP-WX8255A: 244.0" - 413.3" (6.2 - 10.5 m)
CP-WX8265: 244.0" - 413.3" (6.2 - 10.5 m)
CP-X8150: 287.4" - 488.1" (7.3 - 12.4 m)
CP-X8160: 232.2" - 393.7" (5.9 - 10.0 m)
CP-X8170: 232.2" - 393.7" (5.9 - 10.0 m)
CP-SX8350: 228.3" - 389.7" (5.8 - 9.9 m)



Projector Dimensions With Lens (W x D x H): 19.6 x 20.4 x 5.3"

UL-705

CP-WU8440/WU8450: 405.5" - 692.9" (10.3 - 17.6 m)
CP-WU8460: 405.5" - 692.9" (10.3 - 17.6 m)
CP-WX8240A: 515.7" - 877.9" (13.1 - 22.3 m)
CP-WX8255A: 413.3" - 704.7" (10.5 - 17.9 m)
CP-WX8265: 413.3" - 704.7" (10.5 - 17.9 m)
CP-X8150: 488.1" - 830.7" (12.4 - 21.1 m)
CP-X8160: 393.7" - 665.3" (10.0 - 16.9 m)
CP-X8170: 393.7" - 665.3" (10.0 - 16.9 m)
CP-SX8350: 389.7" - 661.4" (9.9 - 16.8 m)



Projector Dimensions With Lens (W x D x H): 19.6 x 20.4 x 5.3"

HI0206-06/13 WEB
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