



State of Michigan Approved Projector Comparison Guide

As of 08/13/2024

The State of Michigan offers two (2) projectors for departmental use. This document provides guidance on the units available in the projector category in Sigma. The models available are: the ViewSonic PG707W DLP projector (PJ45), and the ViewSonic PG707X (PJ46). A Carrying case is available for the ViewSonic projectors and the Dell comes with its own.

NOTE: Numbers listed in this document (PJXX) are SIGMA numbers.

[How to decide which projector is best for you](#)

The decision will be based primarily on personal preference, but these facts may help you decide on the device that is the best fit for you:

[Details on each model follow](#)

ViewSonic PG707W DLP (PJ45) \$489.00

The ViewSonic® PG707W projector features 4,000 lumens, WXGA 1280 x 800 native resolution, an intuitive, user-friendly design, and a sleek white chassis. Exclusive SuperColor™ technology offers a wide color gamut for beautiful image production in nearly any environment.

Brightness

4,000 ANSI lumens

Image Size

80 in – 115 in

Projection Distance

1.21 ft – 1.57 ft

Display

Resolution: 1280 x 800 WXGA • Aspect Ratio: 16:10 • Focus Type: Manual

Dimensions

8.6" x 11.6" x 4.3" • 5.1lbs

Bulb Life

Up to 20,000 hours (per Manufacturer's Estimate)



Interfaces

1 x Ethernet LAN (RJ45) • 1 x 3.5MM Audio Out • 2 x HDMI 1.4 • 1 x Composite RCA Video In • 1 x USB 2.0 Type A • 1 x Control (RS232) • 1x VGA In • 1x VGA Out • 1 x 3.5mm Audio In
4-year exchange warranty.



01. Control Panel
02. Elevation Foot
03. Zoom Ring
04. IR Remote Sensor
05. Projection Lens



06. VGA In
07. HDMI (x2)
08. Audio In/Out
09. USB 2.0 Type A
10. AC In
11. Monitor Out
12. RCA Video In
13. LAN
14. Kensington® Lock Slot
15. RS232

ViewSonic PG707X DLP (PJ46) \$479.00

The ViewSonic® PG707X projector features 4,000 lumens, XGA 1024 x 768 native resolution, an intuitive, user-friendly design, and a sleek white chassis. Exclusive SuperColor™ technology offers a wide color gamut for beautiful image production in nearly any environment.

Brightness

4,000 ANSI lumens

Image Size

30 in – 300 in

Projection Distance

1.51 ft – 1.97 ft

Display

Resolution: 1024 x 768 XGA • Aspect Ratio: 4:3 • Focus Type: Manual

Dimensions

11.7" x 16.3" x 6.6" • 5.1lbs

Bulb Life

Up to 20,000 hours (per Manufacturer's Estimate)



Interfaces

1 x Ethernet LAN (RJ45) • 1 x 3.5MM Audio Out • 2 x HDMI 1.4 • 1 x Composite RCA Video In • 1 x USB 2.0 Type A • 1 x Control (RS232) • 1x VGA In • 1x VGA Out • 1 x 3.5mm Audio In
4-year exchange warranty.

Exterior & Rear I/O Connectors



1. LED Indicator
2. Keypad
3. Power Key

4. Zoom/Focus Ring
5. Adjustment Foot
6. Lens

7. Front IR
8. HDMI 2
9. HDMI 1

10. Audio In
11. Audio Out
12. USB Type A(5V/1.5A)

13. Computer In
14. Monitor Out
15. Video

16. RJ45
17. Kensington Lock
18. RS232

Accessories

Soft Carry Case Basic (PJ39) - This compact carrying case provides added protection for your projector, with a storage compartment for all your cables and accessories. Has a matte black hairline look, simple touch fastener and adjustable shoulder strap for carrying. This case is compatible with the ViewSonic LightStream projectors.

