



EXPAND YOUR HORIZONS



- Superior LED Lighting
- 4K UHD Resolution
- Variable Refresh Rate*
- Game mode
- Rec. 2020

PREDATOR GD712



* Specification may vary depending on model/or region.

Product Specification

Model name	Predator GD712
Display panel	0.47" UHD DMD
Resolution	4K UHD (3,840 x 2,160)
Brightness	4,500 LED Lumens 1,600 ANSI Lumens (Standard), 1,280 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
Light source	LED
Aspect ratio	16:9 (Native), 4:3 (Supported)
Dynamic Contrast Ratio	3,500,000:1 Dynamic Black
Throw Ratio	1.22 (74"@2m)
Zoom ratio	1X
Lamp life	20,000 Hours (Standard), 30,000 Hours (ECO)
Projection lens	F = 1.7, f = 12.77mm Manual Zoom & Focus
Keystone correction	+/-30° (Vertical, Manual, Auto), +/-30° (Horizontal, Manual), 4-Corner adjustment
Speaker	10W x 1
Noise level	26 dBA (ECO)
Input interface	HDMI 2.0 (HDCP 2.2) x 2
Output interface	PC Audio (3.5mm mini jack) x 1 DC Out (5V/1.5A, USB Type A 2.0) x 1
Control interface	USB (Type A 2.0) x 1, share output port
Dimension	320 x 232 x 109 mm (w/ feet) [12.6" x 9" x 4.3"]
Weight	3.2 Kg (7 lbs)

Features

Superior Lighting

- LED projection system

Lifelike Image

- 4K UHD resolution
- 4500 LED lumens
- 3,500,000:1 Dynamic contrast ratio
- Rec. 2020 color space
- 125% Rec. 709
- HDR compatible

Made for Gamers

- 1080p 240Hz*
- Variable Refresh Rate*
- Game mode
- Football mode

Installation flexibility

- 2D keystone correction
- 4 corner keystone
- 24/7 operation
- AC Power On

Earthion platform

- Up to 30,000 hours lifetime
- Mercury-free

* This feature may vary depending on GPU or Game Console capability.

Optional Accessory

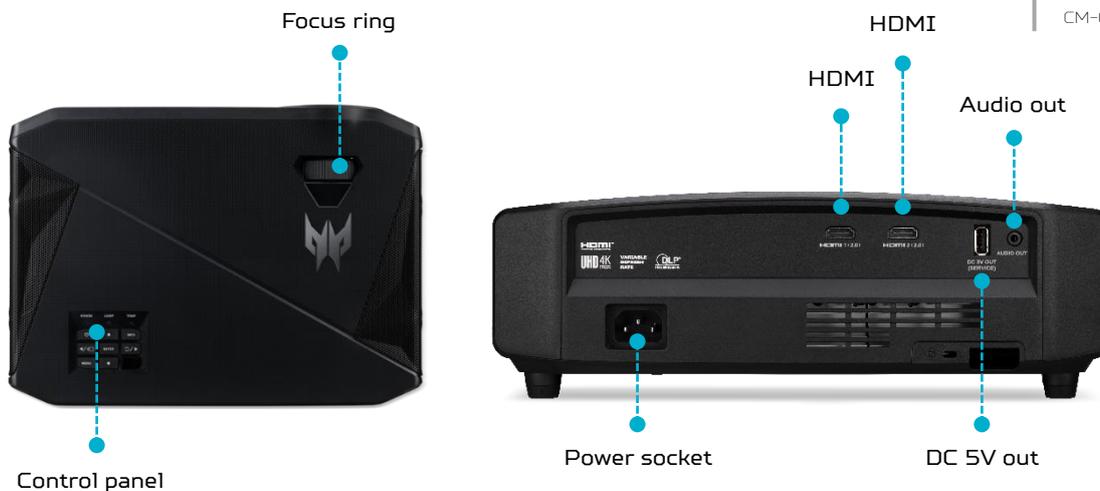


Ceiling Mount
CM-015



Ceiling Mount
CM-025

Product View



Game Mode

Game Mode fine-tunes images for how you want to see your game. Enhance contrast and dark levels to either immerse yourself in the environment or spot enemies attempting to avoid your sight. An additional football mode also enhances the brightness, saturation, sharpness, and gamma in the bright scenes for especially vivid images.



Game Mode

Rec. 2020

For superior color reproduction, this projector is Rec. 2020 compatible. Defined in the latest HDR specifications, Rec. 2020 reproduces a number of new tones of green and offers improvements to the number of blue and red colors. GD712 achieve 100% of the Rec. 2020 spectrum.



1080p 240Hz*

With support for 1080p at 240Hz, the projector delivers smooth, responsive gameplay on the big screen. Whether you're into fast-paced action or competitive esports, it's built to elevate your gaming experience.



VARIABLE REFRESH RATE

Variable Refresh Rate*

Variable Refresh Rate¹ keeps your gameplay seamless, tear-free and smooth. Visuals are improved by reducing or eliminating lag and/or judder through the use of syncing your display's refresh to the output of your console or PC.

About Predator

We named our line of gaming products after a fierce hunter – the Predator. We design gear for serious gamers – members of what we call the Predator tribe. Every member of our tribe has the soul of a warrior on the path to battle. We each bear the mark of our deadly mission. Our ancestors painted their bodies with dirt and blood to strike fear into the hearts of their enemies and rally comrades to battle. We draw inspiration from these intimidating marks. The symbol of the Predator tribe represents loyalty, power and ferocity. Use it wisely. Embolden your tribe and demoralize the enemy. Lead us to victory.

