



## Predator GM712

### HYPER IMMERSION

- 4K UHD Resolution
- 3,600 ANSI Lumens
- Dynamic Black 10,000:1
- Variable Refresh Rate
- Smart Projector
- Game mode

**UHD 4K**  
8.3 Megapixel



Brightness



Contrast Ratio



Game Mode



Smart Projector

**VARIABLE  
REFRESH  
RATE**

<b>Model name</b>	Predator GM712
<b>Resolution</b>	4K UHD (3,840 x 2,160) resolution with TI XPR, 8.3 megapixel on screen
<b>Lamp Type</b>	Philips 245W
<b>Aspect ratio</b>	16:9 (Native) 4:3 (Supported)
<b>Throw ratio</b>	1.21~1.59 (75" @2m)
<b>Contrast ratio</b>	10,000:1 Dynamic Black
<b>Brightness</b>	3,600 ANSI Lumens (Standard), 2,880 ANSI Lumens (ECO), (Compliant with ISO 21118 standard)
<b>Lamp Life</b>	5,000 Hours (Standard), 10,000 Hours (ECO), 12,000 Hours (ExtremeEco)
<b>Projection lens</b>	F = 1.94 ~ 2.23, f = 12.81mm ~ 16.74mm, Manual Zoom & Focus
<b>Keystone correction</b>	+/-30° (Vertical, Manual, Auto), +/-30° (Horizontal, Manual), 4-Corner adjustment
<b>Noise level</b>	30 dB(A) (Standard mode), 23 dB(A) (ECO mode)
<b>Input interface</b>	Analog RGB/Component Video (D-sub) x 1 HDMI 2.0 (Video, Audio, HDCP 2.2) x 1 HDMI 2.0 (Video, Audio, HDCP 2.2) x 1 PC Audio (Stereo mini jack) x 1 USB (Type A 2.0) x 1 USB (Wireless dongle, Hidden Type A 2.0) x 1
<b>Output interface</b>	PC Audio (Stereo mini jack) x 1 DC Out (5V/1A, USB Type A) x 1 SPDIF Audio (Optical) x 1
<b>Control interface</b>	USB (Type A 2.0) x 1, share output port RS232 (D-sub) x 1
<b>Smart Spec.</b>	Quad-Core Cortex-A53, up to 1.3GHz, Mali-450MP2 Support OpenGL ES1.1/2.01, Memory-2G RAM DDR4, 8GB eMMC (Flash)
<b>Wireless Connection</b>	802.11a/b/g/n/ac 2.4GHz/5GHz, BT4.2
<b>Speaker</b>	10W x 1
<b>Dimensions</b>	313 x 240 x 113.7 mm (12.3"x9.4"x4.4")
<b>Weight</b>	4.5 Kg (9.92 lbs)

## Feature Highlights

### Compelling Visual

- 4K UHD Resolution
- 3,600 ANSI Lumens
- Dynamic Black 10,000:1
- HDR Compatible
- Acer ColorSafe II
- DLP 3D Ready<sup>1</sup>

### Made for Gamers

- Variable Refresh Rate<sup>2</sup>
- Up to 240Hz<sup>2</sup>
- Smart Projector<sup>3</sup>
- Game Mode

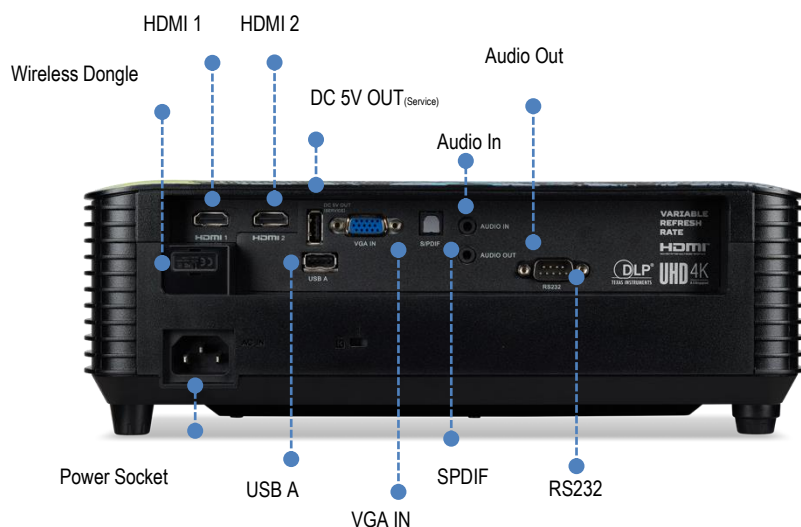
### Installation flexibility

- 10W Speaker X1
- Wireless Projection<sup>4</sup>
- Auto Keystone Correction
- 2D Keystone Correction
- AC power on
- I/O power on
- Auto Shutdown
- 24/7

### Eco-friendly Functionality

- Up to 12,000 hours lamp life
- Antimicrobial Remote Control

1. Only support Frame sequential and frame packing
2. Specifications may vary depending on model and/or region. All models subject to availability. This feature may vary depending on GPU or Game Console capability.
3. Pre-loaded with the third-party Aptoide TV APP market, where you can download APPs, such as Smart YouTube, Netflix, etc., download and install, and you can watch various streaming videos and audios wirelessly. APP installation service, supported by Aptoide.
4. Via Miracast app, you can wirelessly cast your Android or Windows device's screen to the projector. For iOS, please refer to the CollaVision (WPS) Wireless Projection Support APP.



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

