

# Release Notes

DRIVER VERSION: 25.20.100.6326

DATE: October 9<sup>th</sup>, 2018

## HIGHLIGHTS:

- **Fix for FIFA19\***
- **Launch Driver Games:**
  - [Pathfinder: Kingmaker\\*](#)
  - [Battlerite Royale\\*](#)
  - **FIFA19\***

This driver update fixes corruption in FIFA19\* (DirectX\* 11) where some in-game objects may be rendered incorrectly.

Also, explore and conquer lands in [Pathfinder: Kingmaker\\*](#) and jump into Talon\* island with [Battlerite Royale\\*](#) on Intel® UHD Graphics 620 or better.

Get ready and fight alongside your friends in [Valkyria Chronicles 4\\*](#) and put the pedal to the metal in [V-Rally 4\\*](#) with Intel® Iris Pro Graphics or better.

Be sure to check out [gameplay.intel.com](http://gameplay.intel.com), where you'll find recommended game settings for many more of your favorite PC games.

**Get a front-row pass to gaming deals, contests, betas, and more with [Intel® Software Gaming Access](#).**

Install the [Intel® Driver & Support Assistant](#) (previously called Intel® Driver Update Utility), which now automatically checks for drivers on a regular basis and can provide notifications when new drivers are available.

This document provides information about Intel's Graphics Driver for:

- 8th Generation Intel® Core processors, related Pentium®/ Celeron® Processors, and Intel® Xeon processors, with Intel® Iris® Plus Graphics 655 and Intel® UHD Graphics 610, 620, 630, P630.
- 7th Generation Intel® Core processors, related Pentium®/ Celeron® Processors, and Intel® Xeon processors, with Intel® Iris® Plus Graphics 640, 650 and Intel® HD Graphics 610, 615, 620, 630, P630.
- 6<sup>th</sup> Generation Intel® Core processors, Intel Core™ M, and related Pentium® processors, with Intel® Iris® Graphics 540, Intel® Iris® Graphics 550, Intel® Iris® Pro Graphics 580, and Intel® HD Graphics 510, 515, 520, 530.
- Intel® Xeon® processor E3-1500M v5 family with Intel® HD Graphics P530
- Pentium®/ Celeron® Processors with Intel® HD Graphics 500, 505 and Intel® UHD Graphics 600, 605
- Pentium®/Celeron® Intel UHD 600, 605

## CONTENTS OF THE PACKAGE:

- Intel® Graphics Driver
- Intel® Display Audio Driver (10.26.00.01)

- Intel® Media SDK Runtime
- Intel® OpenCL\* Driver
- Intel® Graphics Control Panel
- Vulkan\* Runtime Installer (1.1.82.1)

## Operating System Support

On 8<sup>th</sup> Generation Intel® Core processors, 7<sup>th</sup> Generation Intel® Core processors, 6<sup>th</sup> Generation Intel® Core and Intel® Mobile Xeon processors and related Pentium/Celeron:

- Microsoft Windows® 10 64-bit

## KEY ISSUES FIXED:

Corruption may be observed in FIFA19\* (DirectX\* 11) where in-game objects are rendered black

## SUPPORTED PRODUCTS:

### HARDWARE

All platforms with the following configurations are supported:

Intel® Graphics <sup>1</sup>	DirectX* <sup>2</sup>	OpenGL*	OpenCL*	Vulkan*	<a href="#">Intel® Quick Sync Video</a>
<b>8<sup>th</sup> Generation Intel® Core™ processors with Intel® Iris® Plus Graphics 655</b>	12	4.5	2.1	1.1.83	Yes
<b>8<sup>th</sup> Generation Intel® Core™ processors with Intel® UHD Graphics 610/620/630/P630</b>	12	4.5	2.1	1.1.83	Yes
<b>7<sup>th</sup> Generation Intel® Core™ processors with Intel® Iris® Plus Graphics 640/650</b>	12	4.5	2.1	1.1.83	Yes
<b>7<sup>th</sup> Generation Intel® Core™ processors with Intel® HD Graphics 610/615/620/630</b>	12	4.5	2.1	1.1.83	Yes
<b>Intel® Xeon® processor E3-1500M v5 family with Intel® HD Graphics P630</b>	12	4.5	2.1	1.1.83	Yes
<b>Pentium Processors with Intel® HD Graphics 610</b>	12	4.5	2.1	1.1.83	Yes
<b>6<sup>th</sup> Generation Intel® Core™ processors with Intel® Iris® Pro Graphics 580</b>	12	4.5	2.0	1.1.83	Yes
<b>6<sup>th</sup> Generation Intel® Core™ processors with Intel® Iris® Graphics 540/550</b>	12	4.5	2.0	1.1.83	Yes
<b>6<sup>th</sup> Generation Intel® Core™ processors with Intel® HD Graphics 520/530</b>	12	4.5	2.0	1.1.83	Yes
<b>Intel® Xeon® processor E3-1500M v5 family with Intel® HD Graphics P530</b>	12	4.5	2.0	1.1.83	Yes
<b>Intel® Xeon® processor E3-1500M v5 family with Intel® Iris Pro Graphics P580</b>	12	4.5	2.0	1.1.83	Yes
<b>Intel® Core™ M processors with Intel® HD Graphics 515</b>	12	4.5	2.0	1.1.83	Yes

Pentium® and Celeron® Processors with Intel® HD Graphics 500/505/510	12	4.5	1.2	1.1.83	Yes
Pentium® and Celeron® Processors with Intel® UHD Graphics 600/605	12	4.5	1.2	1.1.83	Yes

Note:

1. If you are uncertain of which Intel® processor is in your computer, Intel® recommends using the [Intel Processor Identification Utility](#) or Install the [Intel® Driver & Support Assistant](#) (previously called Intel® Driver Update Utility) to identify your Intel® processor.
2. In the Intel® Iris®, UHD, and HD Graphics Control Panel (under Options > Options menu > Information Center), the 'Installed DirectX\* version' refers to the operating system's DirectX version. The Information Center's 'Supported DirectX\* Version' refers to the Intel® Graphics Driver's supported DirectX version. The DirectX 12 API is supported but some optional features may not be available. Applications using the DirectX 12 API should query for feature support before using specific hardware features. Please note that DirectX12 is only supported on Windows 10® and DirectX11.3 support is also available on supported Microsoft\* operating systems.

## KNOWN ISSUES

- Intermittent crashes or hangs may occur in Forza Motorsport\* 7
- Windows Advanced Display Settings may show incorrect bit-depth on some primary monitors which leads to inaccurate colors.
- With Windows\* 10 October 2018, when recovering from hibernate, Amazon Prime video playback may become choppy and have audio corruption.
- When upgrading to Windows\* 10 October 2018, some installs may fail due to an Intel® audio driver

## More on Intel® Core™ processors

For more information on the Intel® Core™ processor family, Intel® Xeon® processor E3 family, and 8<sup>th</sup> Generation Intel® Core processors, please visit:

### [Intel® 8<sup>th</sup> Generation Core Processors](#)

<http://www.intel.com/content/www/us/en/processors/core/core-processor-family.html>

<http://www.intel.com/content/www/us/en/processors/xeon/xeon-processor-e3-family.html>

<http://www.intel.com/graphics>

*Work and play in high resolution with Intel® UHD Graphics, Iris® Graphics, Iris® Plus Graphics, and Iris® Pro Graphics. Watch captivating 4K Ultra HD (UHD) video on up to three screens, edit photos and videos like a pro, and immerse yourself in vividly rendered, seamless 3D gameplay - all with the added power boost of an Intel® Core™ processor. Intel® Graphics bring stunning visuals to thinner and lighter portable devices, like laptops, 2 in 1s, and desktop computers.*

We continuously strive to improve the quality of our products to better serve our users and appreciate [feedback](#) on any issues you discover and suggestions for future driver releases. If you have an issue to submit, **please follow the guidance found here** [Default level information for reporting Graphics issues](#).

\*Other names and brands may be claimed as the property of others.