# Release Notes



Driver Version: Intel® Graphics Driver PV 15.40.42.5063 32bit & 64bit

**DATE: March 19, 2019** 

## **Summary:**

This release contains security fixes.

# **Issues Resolved**

Reference No.	Description	Affected OS(s)	Affected Project(s)
NA	Security Advisory		

# **Known Issues**

Reference No.	Description	Affected OS(s)	Affected Project(s)	
NA				

### **SUPPORTED PRODUCTS:**

#### **HARDWARE**

All platforms with the following configurations are supported:

Intel® Graphics¹	DirectX*2	OpenGL*	OpenCL*	Intel® Quick Sync Video	Intel® Wireless Display
5th Generation Intel® Core™ Processors with HD Graphics 5500	12	4.4	2.0	Yes	Yes
5th Generation Intel® Core™ Processors with HD Graphics 6000	12	4.4	2.0	Yes	Yes
5th Generation Intel® Core™ Processors with Iris™ Graphics 6100	12	4.4	2.0	Yes	Yes
5th Generation Intel® Core™ Processors with Iris™ Pro Graphics 6200	12	4.4	2.0	Yes	Yes
Intel® Core™ M with Intel® HD Graphics 5300	12	4.4	2.0	Yes	Yes
4th Generation Intel® Core™ Processors with Intel® Iris™ Pro Graphics 5200	12	4.3	1.2	Yes	Yes
4th Generation Intel® Core™ Processors with Intel® Iris™ Graphics 5100	12	4.3	1.2	Yes	Yes
4th Generation Intel® Core™ Processors with Intel® HD Graphics 5000/4600/4400/4200	12	4.3	1.2	Yes	Yes
Intel® Pentium® and Celeron® Processors with Intel® HD Graphics based on 4 <sup>th</sup> and 5 <sup>th</sup> Generation Intel® Core™	12	4.3	1.2	Yes	Yes
Pentium®, Celeron®, and Atom™ processors based on Braswell and CherryTrail.	12	4.3	2.0	Yes	Yes

#### **SOFTWARE**

On 4<sup>th</sup> Generation Intel Core processors and related Pentium/Celeron:

- Microsoft Windows 10<sup>®</sup> 64-bit, 32-bit\*
  - \*32-bit support is limited to particular SKU's.

On 5<sup>th</sup> Generation Intel Core processors and related Pentium/Celeron:

- Microsoft Windows 10<sup>®</sup> 64-bit only
- Microsoft Windows 8.1\* 64-bit, 32-bit
- Microsoft Windows 7\* 64-bit, 32-bit

On Braswell/CherryTrail family processors:

- Microsoft Windows 10<sup>®</sup> 64-bit
- Microsoft Windows 8.1\* 64-bit
- Microsoft Windows 7\* 64-bit

#### Note:

- 1. If you are uncertain of which Intel processor is in your computer, Intel recommends using the <a href="Intel">Intel</a> <a href="Processor Identification Utility">Processor Identification Utility</a> or <a href="Intel">Intel</a> <a href="Intel">Driver & Support Assistant</a> to identify your Intel</a> processor.
- 2. In the Intel® Iris™ 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.

## More on Intel® Core™ processors

For more information on the Intel® Core™ processor family, Intel® Xeon® processor E3 family, and 6<sup>th</sup> Generation Intel Core processors, please visit:

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
http://www.intel.com/content/www/us/en/processors/core/6th-gen-core-family-mobile-brief.html

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

<sup>\*</sup>Other names and brands may be claimed as the property of others.