

**FOR IMMEDIATE RELEASE:**

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**Lumenera Releases New High Performance INFINITY5 Series to Their family of Microscope Cameras**

*High Performance Cameras for a Wide Range of Applications – with Dual Output to HDMI and USB 3*

**Ottawa, Ontario – June 28, 2018** – Lumenera Corporation, a leading manufacturer and developer of high performance digital cameras and custom imaging solutions, is pleased to announce the release of the new Lumenera INFINITY5 series. These high performance global shutter CMOS microscope cameras are available now in 3.2 and 5.1 megapixel resolutions in both color and monochrome versions.

“The new Lumenera INFINITY5 series microscope cameras continue the high quality and performance our customers have come to expect from our brand,” said Huw Leahy, President of Lumenera. “The cameras provide high speeds at high resolution which allows them to perform across a wide variety of applications and makes the INFINITY5 series a versatile choice for almost any lab or research facility.”

The INFINITY5 series is based on the Sony® Pregius™ global shutter CMOS sensor that rivals sCMOS technology. With fast focusing at high frame rates of up to 120 frames per second for the INFINITY5-3 and up to 75 frames per second for the INFINITY5-5, the INFINITY5 series cameras perform in a wide range of applications.

The INFINITY5 series cameras are equipped with dual output to HDMI and USB 3 which allows the INFINITY5 series to simultaneously connect to both a computer and HDMI TV or monitor for applications where knowledge sharing is critical. On board soft-touch response buttons provide ease of use for controlling the camera with or without a connection to a computer.

The INFINITY5 series cameras come ready to perform with INFINITY CAPTURE software for routine imaging needs, including camera setting adjustments, live preview, image capture, and video clips. The INFINITY5 series also provides third-party interoperability with MetaMorph® and Micro-Manager microscopy software, with additional interoperability coming in the near future.

**About Lumenera:** Lumenera Corporation, a division of Roper Technologies Inc., is headquartered in Ottawa, Canada, and is a leading developer and manufacturer of high performance digital cameras and custom imaging solutions. Lumenera imaging solutions provide a unique combination of speed, resolution, and sensitivity to meet the most demanding digital imaging requirements, and are used worldwide in a wide range of industrial and scientific applications. For additional information about Lumenera, please visit [www.lumenera.com](http://www.lumenera.com) or call 613-736-4077. To receive Lumenera press releases as they are issued, contact us at [marketing@lumenera.com](mailto:marketing@lumenera.com).