

## Lexar Announces New Professional 1800x microSD UHS-II Card

New Cards Provide High-Speed Capture and Transfer of Video and Photo for Sports Cameras, Aerial Cameras, Tablets, and Smartphones

# **Key Messages:**

- Leverages UHS-II (U3) technology to deliver read transfer speeds up to 1800x (270MB per second)<sup>1</sup>
- Designed for high-speed capture of extended lengths of 4K, 3D, and 1080p full-HD video and high-quality images
- Includes a microSD UHS-II USB 3.0 reader for high-speed file transfer out of the box and an SD UHS-II adapter for easy transfer between devices<sup>2</sup>

### **Multimedia Elements:**

- Lexar Image Gallery
- Lexar Professional 1800x microSD UHS-II Card Product Information

MILPITAS, Calif., Jan. 06, 2016 (GLOBE NEWSWIRE) -- Lexar, a leading global brand of flash memory products, today announced the new Lexar<sup>®</sup> Professional 1800x microSDHC™ and microSDXC™ UHS-II cards with read transfer speeds up to 270MB per second. Designed for sports camcorders, aerial cameras, tablets, and smartphones, the new microSD™ cards leverage Ultra High Speed II (U3 technology) to provide faster capture, play back, and transfer of high-quality videos and photos.

"Today's professional videographers, photographers, and mobile power users require a microSD card that delivers the speeds that the latest sophisticated devices require," said Steffi Ho, product marketing manager, Lexar. "Whether using a smartphone, tablet, or aerial camera, the Lexar Professional 1800x microSD UHS-II cards let users manage their large media files and maximize workflow from start to finish."

Based on internal testing, Lexar Professional 1800x microSD UHS-II card users can offload data up to nine times faster with the microSD UHS-II USB 3.0 reader than when transferring content using traditional sports camcorders and accompanying USB cable.<sup>3</sup> Available in 32GB, 64GB, and 128GB capacities, Professional 1800x microSD UHS-II cards can quickly capture, play back, and transfer extended lengths of the highest quality 4K, 3D, and 1080p full-HD video, making it easy to preserve more than 15 hours of your favorite moments and then relive the action.<sup>4</sup> As with all Lexar Professional cards, a lifetime copy of Image Rescue<sup>®</sup> software is included to recover any lost or deleted files,<sup>5</sup> and each card is backed by a limited lifetime warranty.<sup>6</sup>

The Professional 1800x microSDHC and microSDXC UHS-II cards are backwards compatible with UHS-I devices, performing up to the maximum threshold of UHS-I speed capabilities (SDR104), as well as non-UHS-1 devices, performing at Class 10 speeds. Lexar Professional 1800x microSD UHS-II cards are currently available with an MSRP of \$79.99 (32GB), \$134.99 (64GB), and \$269.99 (128GB). For more information about Lexar products, visit <a href="https://www.lexar.com">www.lexar.com</a>.

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#### **About Lexar**

Lexar is a global brand of Micron Consumer Products Group, Inc., a subsidiary of Micron Technology, Inc., one of the

largest memory manufacturers in the world. Lexar products include industry-leading memory cards for photography and video, card readers, storage drives, high-performance USB flash drives, and memory cards for mobile devices. Lexar products are available worldwide at major retail and e-tail stores, and at www.lexar.com. For more information or support, visit <a href="https://www.lexar.com">www.lexar.com</a>.

# Lexar. When Memory Matters. ®

#### **About Micron**

Micron Technology, Inc. is one of the world's leading providers of advanced semiconductor solutions. Through its worldwide operations, Micron manufactures and markets a full range of DRAM, NAND and NOR flash memory, as well as other innovative memory technologies, packaging solutions and semiconductor systems for use in leading-edge computing, consumer, networking, embedded and mobile products. Micron's common stock is traded on the NASDAQ under the MU symbol. To learn more about Micron Technology, Inc., visit <a href="https://www.micron.com">www.micron.com</a>.

- $^{1}$  Up to 270MB/s read transfer, write speeds lower. Speeds based on internal testing. Actual performance may vary. x=150KB/s.
- <sup>2</sup> Highest transfer speeds achieved only when paired with a microSD UHS-II USB 3.0 reader.
- <sup>3</sup> Speeds based on internal testing. Actual performance may vary.
- <sup>4</sup> Based on 128GB capacity. HD 1080p@24fps (15 Mbps). Actual number of hours will vary depending on camera/device model, format resolution and compression, usable capacity, and bundled software.
- <sup>5</sup> Image or other data recovery is not 100% guaranteed.
- <sup>6</sup> Limited lifetime warranty is limited to 10 years from purchase in Germany.

1GB equals 1 billion bytes. Actual usable memory capacity may vary.

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