



The 8K Monitor

Issue 18 - 2021-08-16

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We Wrote These...

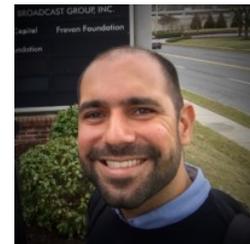
Intel Supports Live 8K Stream for 2020 Olympics



In a record-breaking first, Intel and assorted partners were able to live stream many events in 8K 60 fps and 10-bit HDR over the public internet. This was done for the entire duration of 19 days of Tokyo 2020 Olympics and is the only known distribution of 8K outside of Japan. To be specific, the HLS-formatted stream was 8K at 60 fps, 4:2:0, 10-bit, PQ HDR with HEVC encoding with a bit rate that varied from 80 to 100 Mbps. This is a big deal and proves that an 8K broadcast grade streaming service can be realistically implemented today. [Read More](#)

Globo Streams 8K Olympics Content to Subscribers

Brazilian broadcaster Globo partnered with Intel and others to live stream 8K/60p content for the 2020 Olympics to its customers in Brazil. The trial included 8K coverage of the Opening and Closing ceremonies, as well as swimming, judo and tennis table, among other events. The initiative is part of a research effort on the trends that will shape the future of TV. [Read More](#)



Our Comments on These...

JVC 'New Ultimate' 8K Laser Projector On Its Way



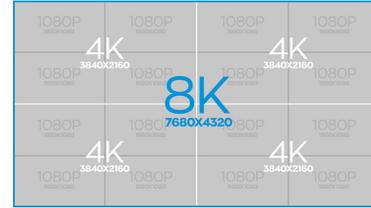
This news is still a rumor, but JVC has offered a native 8K projector in the past for the simulation market using its D-ILA microdisplay technology. JVC may be considering an expansion into the home theater market with a native 8K version to complement their 8K e-shifted version. An e-shifted projector uses a lower resolution microdisplay engine and an optical element to time-shift separate interlaced images to

create a composite higher resolution image that can be close to native resolution images,

however, some viewers may experience temporal artifacts. WhatHifi has the rumor [here](#).

8K TV: Everything You Need To Know About the Future of Television

He thought this overview of 8K TVs was good. However, the contrast modulation discussion with the CTA certification program is not wrong, but it is also a non-issue in the marketplace as Samsung has changed its design so contrast modulation is no longer a discussion point. Read the article [here](#).



We Also Read These...

- [TiledMedia's Rob Koenen Takes Us Through Live VR360 Production Using 8K](#)
- 8K dome - [Vegas Strip's Newest Attraction - FlyOver - to Open September 1](#)
- [AMD launches Radeon Pro W6000X series GPUs for Apple Mac Pro](#)
- [Canon EOS R5 8k QUALITY Review](#)

