



The 8K Monitor

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We Wrote These...

DisplayWeek 8K Exhibit Short Takes – Part 1

The Society of Information Displays (SID) had its annual major symposium and trade expo (virtually) recently (DisplayWeek). This conference covers a wide range of display topics with some going deep into the display technology weeds.

[Read the first part of our short takes by Chris Chinnock.](#)



8K Compression and UX Tests by b<>com



Last week, Zaxel announced the delivery of a Zaxtar 5 to [b<>com](#) for some 8K testing. So naturally, we were intrigued and spoke to [Jean-Yves Aubié](#) about these promising tests that will demonstrate the readiness of 8K technology [Read the story by Ben Schwarz.](#)

First Usage of VVC in Live Service in India

Bandwidth requirements are often cited as an obstacle to 8K adoption. We look at how the example of MX Player in India shows signs of real industry adoption of VVC, which will be critical for 8K streaming to take off. [Read the article by Ben Schwarz here.](#)



Our Comments on These...

12K Did Not Come to Play

NAB AMPLIFY™ Adrian Pennington's article summarizes some of the benefits of capturing in 12K even if the final deliverable is in a lower resolution. He also highlights filmmakers who are using the Blackmagic Design 12K camera on a regular basis and finding editing and grading with 12K content is not an issue. And, at least one post house doesn't think they should charge more when working

with 12K files. This is consistent with the message we have been hearing about 8K workflows. Now even 12K can be well managed. [Read full article](#)

Xbox Will Be Built Into TVs, Xbox-Branded Streaming Devices Announced

Microsoft seems to be moving gaming to the cloud in a big way, perhaps paving the way for the end of the console. We suspect games will still be streamed at resolutions below 8K, but with easier and wider access to gaming, the benefits of TV-based 8K upscaling of the game content may become more apparent. [Read full article](#)



We Also Read These...

- [Review: Samsung's 8K Neo QLED television delivers near perfection - but at a price](#)
- [Access Advance Announces Simplified HEVC Licensing](#)
- [The Witcher 3 looks amazing on an NVIDIA RTX3090 in 8K with 50+ mods](#)

