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WE WROTE THESE...

Our Live Coverage Form CES 2022



Attendance may have been down, but sparser crowds and fewer journalists allowed for some more in-depth coverage. We have show floor news from TCL, Hisense, and Samsung who retained relatively full booths, Chris Chinnock, on the front lines posted seven videos live from the show floor covering 8K TVs at CES 2022. See the list [here](#).

QD Display Makes Debut at CES 2022 – Sort of

Perhaps the biggest display-related news to come out of CES 2022 was the official unveiling of the QD Display technology developed by Samsung Display.

Fortunately, the 8K Monitor was one of only five media representatives who saw the display at CES. Read our article [here](#).

Comparison with conventional OLED

	Conventional OLED TV	QD-Display
Bottom Emission	76%	90%
Color Gamut (P2000)	94%	123%
Color Volume (C100) @ 100% BT.2020	1,000%	1,500%
Peak Luminance (nits)	103 / 350 / 45	336 / 1,088 / 156
Peak Luminance Color (nits) (Color Gamut)	53%	81%
Viewing Angle (10% contrast)	0.020	0.006

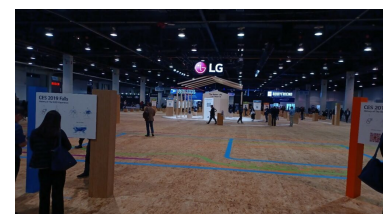


LG Display Introduces OLED EX Panel at CES 2022

Just before CES 2022, LG Display (LGD) announced their latest display innovation called OLED EX (an acronym of 'Evolution' and 'eXperience'). It implements LG Display's deuterium and personalized algorithm-based 'EX Technology,' which helps boost picture quality. Chris Chinnock's article is [here](#).

LGE's 8K/4K TVs for 2022

Despite its low profile presence LG Electronics used CES 2022 to reveal new TV technologies along with its lineup of 4K and 8K TVs. Read Chris Chinnock's article on their 8K OLED and QNED models [here](#).



OUR COMMENTS ON THESE...

Charter, Vecima see more than 8.5 Gbps downstream, 6 Gbps upstream via DOCSIS 4.0

This lab demo shows that existing cable networks can be upgraded with CableLabs DOCSIS 4.0 frequency-division duplex (FDD) specifications to support these very high data rates. It will take time to upgrade network components, but the fixed wiring can remain in place - a huge investment savings. Read the Broadband Technology Report article [here](#).



WE ALSO READ THESE...

[What 8K Content Is Actually Available?](#)

[Can You Really Tell the Difference Between 4K and 8K?](#)

[JVC DLA-NZ9 8K laser projector review](#)

