

LG announces what it says is the biggest OLED HDTV in the world-- measuring 55", it will make a first appearance to the public at next year's CES on January 9.

The display uses white OLED technology, which the company claims provides lower error rates and clearer "ultra definition" screens with a higher colour gamut than standard LCDs.

OLED panels are also thinner and lighter than LCDs, and use less electricity than conventional panels.

Next year will also see LG launching a new line of Cinema 3D glasses-- the F310, the clip-on F320 and the Alain Mikli-designed F360, all with passive 3D lenses.

Go LG