

## As 8K Grows in Popularity, LED Ultra-Fine Pitch Display Market to Reach 58% CAGR in 2019-2023, Says TrendForce

2019-12-27 [TrendForce](#)

LEDinside research division of [TrendForce](#), titled 2020 Global LED Video Wall Market Outlook – Meeting Room, Sales Channel and Price Trend, the demand for displays with high resolution and HDR capabilities has skyrocketed; thus, the LED fine pitch display (pixel pitch P2.5) market is expected to reach 27% CAGR in the 2019-2023 period. On the other hand, ultra-fine pitch displays have more momentum for growth because of their lower shipment numbers at the present. The ultra-fine pitch display (pixel pitch P1.1) market is therefore projected to reach 58% CAGR.

LED ultra-fine pitch displays are changing the industry's competitive landscape

Notes:

1. The terms “fine pitch display” and “ultra-fine pitch display” are defined by the distance from the center of one pixel to the center of its adjacent pixel.
  - Fine pitch: pixel pitch 2.5mm
  - Ultra-fine pitch: pixel pitch 1.1mm
2. The terms “Mini LED display” and “Micro LED display” are defined by the size of LED chips, which are mostly used in ultra-fine pitch displays because of the chips' diminutive size.
  - Mini LED: chip size between 100-300  $\mu$  m
  - Micro LED: chip size 100  $\mu$  m

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