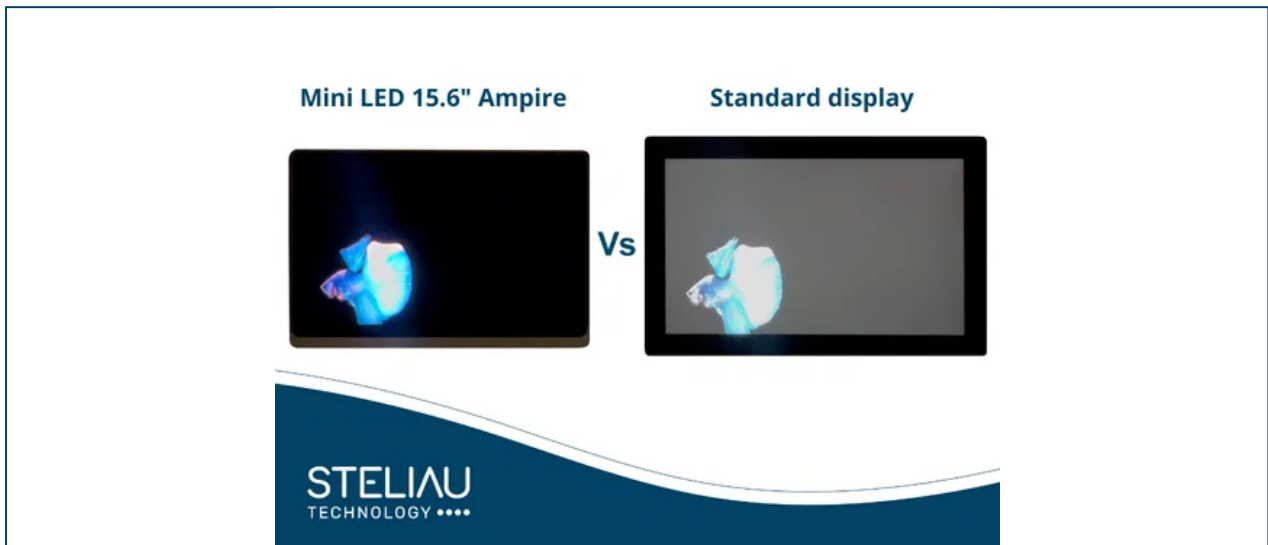


AMPIRE MINI-LED 15.6" DISPLAY TFT LCD



Mini-Led display TFT LCD Ampire **AM-19201080WTZMW-00H**

Features:

- 15.6" / IPS
- LVDS interface
- Brightness 1500 nits
- 576 areas of local dimming (contrast 10,000:1)
- COB chip on board structure: thinner, better color performance (NTSC 110%)
- Operating temperature -30°C to +80°C
- Guaranteed life span 50,000 hours

All the advantages:

- Mini LEDs densely distributed on the backlight panel
- Each mini-LED is controllable on/off (local dimming)
- Higher contrast, brightness, and color gamut
- Reduced power consumption

About local dimming:

Backlighting with local dimming, individually adjusts the Mini-LEDs in the LCD panel to **save energy** and **improve black and color contrast**.

Compared with globally dimmed displays and organic LEDs (OLEDs), local dimming of **Mini-LEDs** is a winning design choice.

This 15.6" Mini-LED display uses a high number of Mini-LEDs arranged in **576 local dimming zones**, the more dimming zones the greater the match to the display pixels.



For full product
info and datasheet
[Click here](#)

AMPIRE

Ampire was founded in 1998 with a revolutionary vision and innovative ideas in the field of small- to medium-sized LCDs for industrial applications.

