

July 26th, 2024

## **Dear Valued Customers:**

PMOLED (Passive Matrix Organic Light Emitting Diode) displays have several advantages, including simplicity and cost-effectiveness, low power consumption, high contrast and brightness, wide viewing angles, fast response time, and simple driving circuitry. These features make PMOLEDs widely used in wearable devices, consumer electronics, medical devices, automotive displays, home appliances, and more.

Orient Display collaborates with panel production partners to offer a wide range of PMOLEDs in various sizes and colors, including monochrome, multicolor, and full-color products, with displays available in white, yellow, blue, green, amber, red, or RGB.

Available sizes: 0.49" (64\*32), 0.66" (64\*48), 0.86" (96\*32), 0.91" (128\*32), 0.96" (128\*64), 1.12" (96\*96), 1.30" (128\*64), 1.54" (128\*64), 2.08" (256\*64), 2.23" (128\*32), 2.4" (128\*64), 2.7" (128\*64), 2.8" (256\*64), 3.12" (256\*64), 3.2" (256\*64), 5.5" (256\*64).







For the convenience of testing and assembly, we provide **PMOLED panels with PCBs** featuring through holes and an SPI interface.







Please contact us (<u>info@orientdisplay.com</u> or <u>sales@orientdisplay.com</u>) for further information and questions.

**Orient Display Team**