

# PRODUCT DATASHEET

SPECIFICATIONS

|                            |                                 |
|----------------------------|---------------------------------|
| Part Number                | USMP-A013-046046CGB-A0          |
| Diagonal Size (inch)       | 1.32                            |
| Shape                      | Round                           |
| Resolution                 | 466 x 466                       |
| Outline Dimension (mm)     | 36.352(H) x 36.352(V) x 0.65(D) |
| Active Area (mm)           | ø33.552                         |
| Interface                  | 1-Lane MIPI(AMOLED)/I2C(CTP)    |
| Brightness (cd/m²)         | 450                             |
| Contrast Ratio             | 100000                          |
| Viewing Angle              | 85/85/85/85                     |
| Touch Screen               | CTP                             |
| Operating Temperature (°C) | -20 ~ 70                        |
| Storage Temperature (°C)   | -40 ~ 80                        |

APPLICATIONS

- Wearables
- Gaming
- Consumer

FEATURES

- Wide Viewing Angle
- Superior Contrast Ratio
- RoHS Compliant

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