

PRODUCT DATASHEET

SPECIFICATIONS

Part Number	USMP-A020-039045UGB-A0
Diagonal Size (inch)	1.97
Shape	Rectangle
Resolution	390 x 450
Outline Dimension (mm)	37.0(H) x 42.7(V) x 2.56(D)
Active Area (mm)	32.76(H) x 37.8(V)
Interface	1-Lane MIPI(AMOLED)/I2C(CTP)
Brightness (cd/m ²)	600
Contrast Ratio	1000000
Viewing Angle	85/85/85/85
Touch Screen	CTP
Operating Temperature (°C)	-20 ~ 70
Storage Temperature (°C)	-30 ~ 80

APPLICATIONS

- Wearables
- Gaming
- Consumer

FEATURES

- Wide Viewing Angle
- Superior Contrast Ratio
- RoHS Compliant

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