

PRODUCT DATASHEET

SPECIFICATIONS

Part Number	USMP-A016-028045CGB-A0
Diagonal Size (inch)	1.64
Shape	Rectangle
Resolution	280 x 456
Outline Dimension (mm)	23.74(H) x 38.618(V) x 0.5(D)
Active Area (mm)	21.84(H) x 35.568(V)
Interface	1-Lane MIPI/QSPI(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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