

PRODUCT DATASHEET

SPECIFICATIONS

Part Number	USMP-OPS-T050-080048MFW-J0
Diagonal Size (inch)	5
Shape	Rectangle
Resolution	800 x 480
Outline Dimension (mm)	195.8(H) x 94.2(V) x 7.0(D)
Active Area (mm)	108(H) x 64.8(V)
Interface	MIPI
Brightness (cd/m²)	800
Contrast Ratio	1000
Viewing Angle	80/80/80/80
Touch Screen	CTP
Operating Temperature (°C)	-30 ~ 85
Storage Temperature (°C)	-30 ~ 85

APPLICATIONS

- Gaming
- Aerospace
- Military
- Consumer
- Kiosk
- Medical
- Industrial
- Automotive
- Marine
- Outdoor

FEATURES

- Wide Viewing Angle
- Sunlight-Readable Brightness
- Ultra-Wide Temperature Range
- RoHS Compliant
- Enhanced Durability

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