

PRODUCT DATASHEET

SPECIFICATIONS

| Part Number | USMP-T050-080048MFW-E0 |
|----------------------------|--------------------------------|
| Diagonal Size (inch) | 5 |
| Shape | Rectangle |
| Resolution | 800 x 480 |
| Outline Dimension (mm) | 123.26(H) x 80.06(V) x 4.45(D) |
| Active Area (mm) | 108(H) x 64.8(V) |
| Interface | 24-BIT RGB |
| Brightness (cd/m²) | 500 |
| Contrast Ratio | 1000 |
| Viewing Angle | 80/80/80/80 |
| Touch Screen | CTP |
| Operating Temperature (°C) | -20 ~ 70 |
| Storage Temperature (°C) | -30 ~ 80 |
| | |

APPLICATIONS

- Gaming
- Consumer
- Medical
- Industrial

FEATURES

- Wide Viewing Angle
- · Wide Temperature Range
- RoHS Compliant

PROPRIETARY NOTE: THIS DATASHEET IS THE PROPERTY OF US MICRO PRODUCTS AND SHALL NOT BE REPRODUCED OR COPIED WITHOUT THE WRITTEN PERMISSION OF US MICRO PRODUCTS AND MUST BE RETURNED TO US MICRO PRODUCTS UPON ITS REQUEST.

(800) 741-7755

www.usmicroproducts.com