



US Micro Products
Electronic Products for the OEM

OPEN FRAME MONITOR PRODUCT SPECIFICATION

PART NUMBER:	USMP-OFIA084S01
DESCRIPTION:	8.4" Open Frame Monitor, 800 x 600 Resolution 16.2M/262K Colors, Norm. White

ISSUE DATE	APPROVED BY (Customer Use Only)	CHECKED BY	PREPARED BY
PROPRIETARY NOTE:	THIS SPECIFICATION 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.		

8.4" Open Frame Monitor



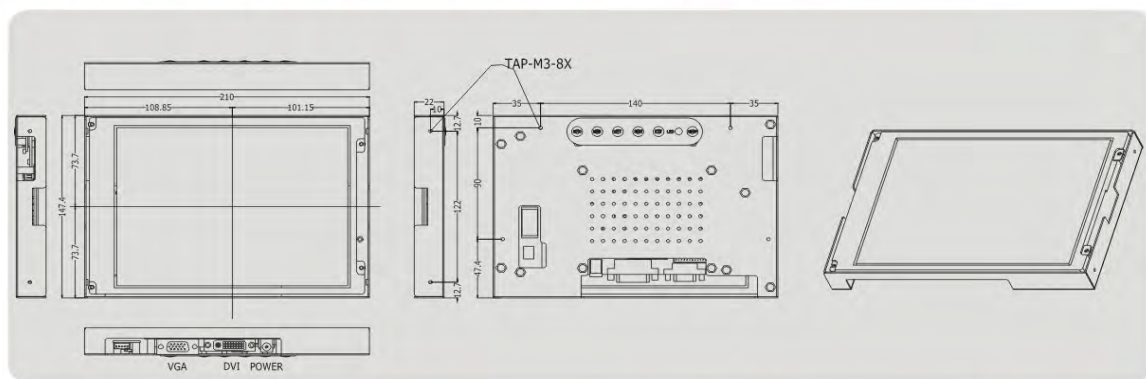
US Micro Products
Electronic Products for the OEM



Specifications

Model Name	USMP-OFIA084S01
Screen Size	8.4"
Active Display Area (mm)	170.4(H) x 127.8(V)
Pixel Pitch (mm)	0.213(H) x 0.213 (V)
Display Mode	Normally white
Display Resolution (pixel)	800x600
Contrast Ratio	550:1 (typ.)
Display Color	16.2M/262K colors
Brightness (CD/m ²)	220 (typ.) ICFL=4.5mA
Backlight	1CCFL
Viewing Angles (CR >= 10)	150(H); 150 (V)
Synchronization Range_Horizontal / Vertical	31.5-37.5KHz / 60-75Hz
Recommended Resolution	800x600 60Hz/80Hz
Power Consumption	DC 12V
Dimension(VxHxT)	210x147.4x22

Mechanical Drawing



Order Information



6207 Bee Caves Rd., Ste. 330; Austin, TX 78746 USA
Tel: (800) 741-7755, sales@usmicroproducts.com
www.usmicroproducts.com

Application

- Industrial Automation ,
- ATM
- Self-service
- Media Player



Displays

US Micro Products is an industrial distributor specializing in engineered display solutions. We dedicate ourselves to providing the best in displays for the medical, industrial, gaming, automotive, aerospace, military and consumer markets.

OLEDs



TFT Display



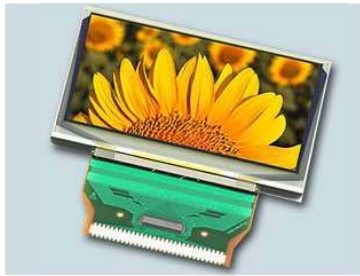
Open Frame Monitors



Passive LCDs



Multitouch



Touch Screen



As our customer, you receive expert knowledge, support and service. Our technical sales staff and experienced design engineers provide answers to your questions and engineered solutions to meet your display needs.

Peripheral Devices

Our full line of peripheral devices includes keyboards, trackballs and printers. These rugged industrial products are designed to meet the rigorous demands of your equipment and are available in a variety of standard and custom options.

Keyboards



Trackballs



Aerospace Trackballs



Printers

