

OFU121ERU(S)A

12.1" HIGH BRIGHT OPEN FRAME MONITOR



- ❖ 4:3 Aspect, XGA 1024 x 768 Resolution
- ❖ 245.76 x 184.32[mm], 9.7 x 7.3 [inch] display area
- ❖ Sunlight Readable 1000 nits Brightness
- ❖ Ultra Wide Viewing Angle: 160°(H)/160°(V)
- ❖ VGA, DVI, HDMI, Composite, Speakers Input options
- ❖ 12VDC, 24VDC power options
- ❖ Rugged Metal enclosure
- ❖ Long shelf life
- ❖ Perfect for kiosk, equipment and instrument drop-in designs
- ❖ Compliant with RoHS, UL, CE, FCC, TUV

Model	OFU121ERU(S)A
Panel Type	12.1" TFT Active Matrix Panel
Max. Resolution	1024 x 768 XGA
Pixel Pitch	0.24 (H) x 0.24 (V) [mm]
Contrast Ratio	700:1
Brightness	1000 cd/m ²
Display Area	245.76 x 184.32 [mm] 9.7 x 7.3 [inch]
Response Time	35 ms (Typ.)
Display Colors	262K
Viewing Angle	160°(H)/160°(V)
Signal Connector	VGA, DVI-D
OSD Control	Power Switch, Menu, Select (+, -), Auto
Operation Temperature*	-30° ~ 85° C
Storage Temperature*	-30° ~ 85° C
Power Consumption	30 W
Power Supply	External Power Adapter
Safety & EMI	CE, FCC, TUV-GS, UL Compliant
LCD Protection	Glass or Polycarbonate (options)
Mounting	Flexible Mounting Brackets VESA Mounting (75/100 mm)
Dimension	327 x 222 x 48 [mm] (with R/L tabs) 12.9 x 8.7 x 1.9 [inch]
Weight	3.50 lbs; 1.58 Kgs

*Operation/Storage Temperature for LCD Surface.

Ordering Information

Non-Touch Models

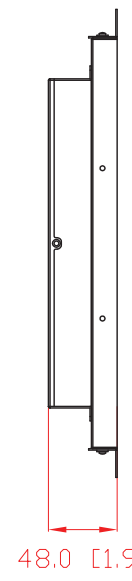
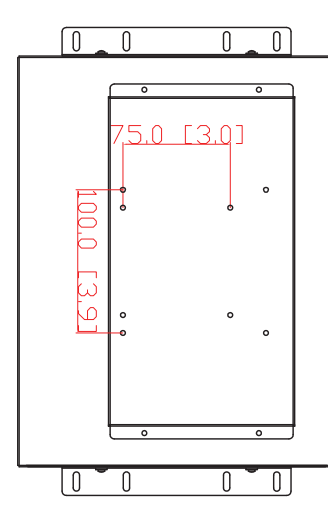
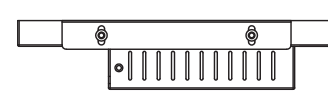
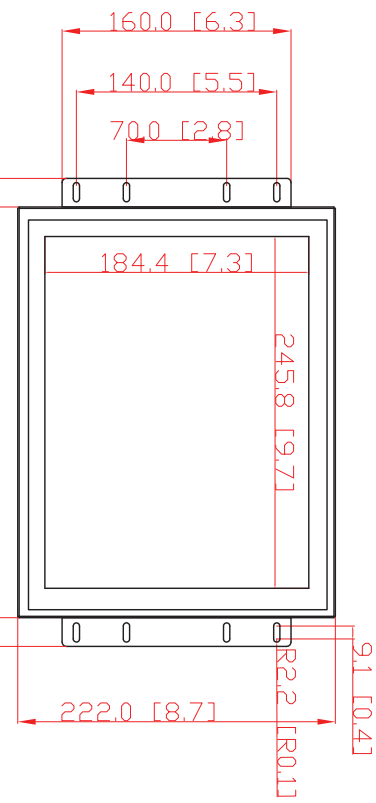
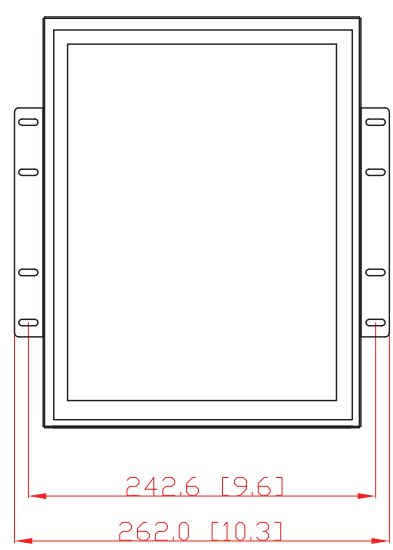
OFU121A-IS	12.1" High Bright Open Frame Monitor w/ VGA, DVI, Speakers
OFU121A-BZ	12.1" High Bright Open Frame Monitor w/ VGA, DVI, 24VDC
OFU121A-DS	12.1" High Bright Open Frame Monitor w/ VGA, HDMI, RCA
OFU121A-YS	12.1" High Bright Open Frame Monitor w/ VGA, HDMI, RCA, Speakers
OFU121A-BS-FA	12.1" High Bright Open Frame Monitor w/ VGA, DVI and Protective Overlay

Touch Models

OFU121ERUA	12.1" Resistive Touch High Bright Open Frame Monitor w/ VGA, DVI
OFU121ERUA-DS	12.1" Resistive Touch High Bright Open Frame Monitor w/ VGA, HDMI
OFU121ESUA	12.1" SAW Touch High Bright Open Frame Monitor w/ VGA, DVI
OFU121ESUA-DS	12.1" SAW Touch High Bright Open Frame Monitor w/ VGA, HDMI

More models with different video and power inputs are available upon request.

REVISIONS			
ZONE	REV.	DATE	APPROVED



UNLESS OTHERWISE SPECIFIED			
DIMENSIONS ARE IN MILLIMETER	DRAWN	NAME	DATE
FRACTIONS	CHECKED	YY	9/24/2014
ANGULAR MATCH	BEND #		
TWO PLACE DECIMAL	ENG APPR		
THREE PLACE DECIMAL	MFG APPR		
INTERPRET GEOMETRIC	QA		
INTERPRETING TERN	COMMENTS		
MATERIAL			
FINISH			

AccuView, Inc.
OFU121 Drawing

SCALE: 1:1 WEIGHT: SHEET 1 OF 1

8 7 6 5 4 3 2 1

A B C D