



Selection Guide

Open Frame Monitor- 8" Open Frame Monitor



	AT-OP08	AT-OP08TS	AT-OP08TU
Specification			
Display			
Display Type	8" SVGA TFT LCD		
Resolution	640 (H) x 480 (V)		
Pixel Pitch	0.2535 (H) x 0.2535 (V) (mm)		
Display Color	262k		
Brightness	320 cd/m ²		
Contrast Ratio	300:1		
Viewing Angle	L/R:-55° ~ +55° , -U/D:40° ~+40°		
Response Time	50 (Tr+Tf) (ms)		
Back Light MTBF	20,000 (hour)		
Construction	Heavy duty steel chassis with VESA 75/100mm standard screw holes		
OS Support	MS DOS, Windows 98/SE, Windows NT4.0, Windows 2000, Windows XP		
Menu OSD	Yes		
I/O			
Power Input	External 48WDC 12V power adapter		
Audio input	Line-in		
Touch Screen			
Type	NA	Five-wire Analog resistive	
Resolution		RS-232	USB
Controller		continuous	
Resolution		79%or more	
Light transmission		<5V @100Ma	
Power consumption			



Industrial Monitor

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Order Information	
AT-OP08	8" Open Frame
AT-OP08TS	8" Open Frame with Touchscreen, RS232
AT-OP08TU	8" Open Frame with Touchscreen, USB
Option	
AT-OP-EXAV	AV Connector instead serie
AT-OP-EXDVI	DVI instead serie

I/O	
Power Input	External 48WDC 12V power adapter
Audio input	Line-in
Video input	15 pin D-SUB, AV input (Optional)

Touch Screen	
Type	Five-wire Analog resistive
Controller	RS-232 (AT-OP08TS) USB (AT-OP08TU)
Resolution	continuous
Light transmission	79%or more
Power consumption	<5V @100Ma

Mechanical and Environmental	
Operating temperature	0 °C~ 45°C
Storage temperature	-20°C~60°C
Storage humidity	20% ~ 80%
Dimensions	245*183* 56mm
Gross Weight	4.5 kg

DRAWING

