

ML-1210

12.1" Industrial Monitor Series



Main Features

- 12.1" SVGA TFT LCD
- High brightness: 300cd/m²
- OSD Menu
- Touch panel optional
- Slim design
- Three frame options
- Supports panel/wall mounting

AUO

RoHS
RoHS compliant Product List

AMT

Specification

System	
Input signal	RGB (VGA)
OSD Menu	Brightness, Contrast, & Position Auto Adjust
Supporting System	MS DOS, Windows®2000, Windows® XP, Linux Redhat8.0
Construction	
Frame Material	Open, steel, aluminum
Color of front frame	Black (optional)
Mounting method	Panel / Wall mounting
Size	Backside Frame: 296x230x50mm, Front frame: 310x246x56mm
Packing size	
Weight	
Display	
Display type	12.1" TFT
Best Resolution	800x600
Display color	262K
Brightness	300Cd/m ²
View angle	140°(H)×110°(V)
Environment	
Operation temperature	0°C~50°C
Storage temperature	-20°C~+60°C
Working humidity	10%-90% RH
Power	
External AC/DC	Input: 12V
Touch panel	
Touch panel type	4 wire resistive
Resolution	2048x2048
Light transmittance	75%
Lifetime	1 million times
Operation system	MS DOS, Windows®2000, Windows® XP, Linux Redhat8.0

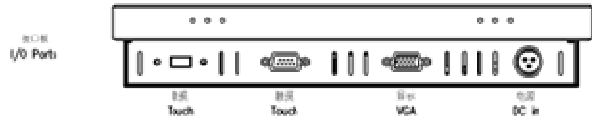
O: standard Δ: optional

Size	Resolution	Frame				Function						Touch Controller	
		Part No	Open	Steel	Aluminum	VGA	DVI	Vandal Glass	4 Wire TS	5 Wire TS	8 Wire TS	USB	Serial
12.1	800*600	ML-1210	O			O	Δ	Δ	Δ			Δ	Δ
	800*600	ML-1211		O		O	Δ	Δ	Δ			Δ	Δ
	800*600	ML-1212			O	O	Δ	Δ	Δ			Δ	Δ

12.1" Industrial Monitor

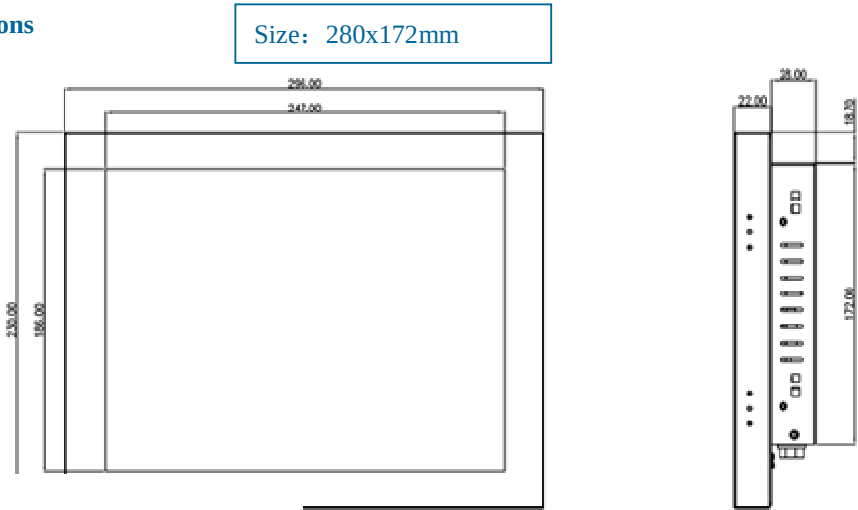
Outline

Fully Integrated



Dimensions

单位: 毫米
UNIT: mm



Part No.

Part No	Frame	Touch panel interface	Power supply
ML-1210	Open frame	USB/RS-232	+12V@5A/+24V@1.76A
ML-1211	Steel frame	USB/RS-232	+12V@5A/+24V@1.76A
ML-1212	Aluminum frame	USB/RS-232	+12V@5A/+24V@1.76A

Packing list

Items	Quantity
AC/DC +12V@5A	1
1.5 meter USB Cable	1
1.5 meter Serial cable	1
Embedded mounting buckle	4
Driver disc	1

Optional

Item	Remark
Touch panel	AMT 4wire
Touch panel	TOUCHKIT4wire
Tempered glass	2mm/ high light transmittance
DVI Signal Input	Optional