

# ML-1500

## 15" Industrial Monitor Series



### Main Features

- 15" XGA TFT LCD
- High brightness: 350cd/m<sup>2</sup>
- OSD Menu
- Touch panel optional
- Slim design
- Three frame options
- Supports panel/wall mounting

AUO

RoHS  
RoHS compliant Product List

AMT

### Specification

<b>System</b>	
Input signal	RGB (VGA)
OSD Menu	Brightness, Contrast, & Position Auto Adjust
Supporting System	MS DOS, Windows®2000, Windows® XP, Linux Redhat8.0
<b>Construction</b>	
Frame Material	Open, steel, aluminum
Color of front frame	Black (optional)
Mounting method	Panel / Wall mounting
Size	Backside Frame: 366x280x50mm, Front Frame: 380x296x56mm
Packing size	
Weight	
<b>Display</b>	
Display type	15" TFT
Best Resolution	1024x768
Display color	16.2M
Brightness	350Cd/m <sup>2</sup>
View angle	120°(H)×100°(V)
BL MTBF	20,000 hour
<b>Environment</b>	
Operation temperature	0°C~50°C
Storage temperature	-20°C~+60°C
Working humidity	10%-90% RH
<b>Power</b>	
External AC/DC	Input: +12V@4A, Built In: +24V@1.76A
<b>Touch panel</b>	
Touch panel type	5 wire resistive, 8 wire resistive
Resolution	2048x2048
Light transmittance	75%
Lifetime	1 million times
Operation system	MS DOS, Windows®2000, Windows® XP, Linux Redhat8.0

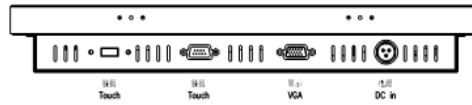
O: standard    Δ: optional		Frame				Function						Touch Controller	
Size	Resolution	Part No	Open	Steel	Aluminum	VGA	DVI	Vandal Glass	4 Wire TS	5 Wire TS	8 Wire TS	USB	Serial
			15	1024*768	ML-1500	O			O	Δ	Δ		Δ
1024*768	ML-1501			O		O	Δ	Δ		Δ	Δ	Δ	Δ
1024*768	ML-1502				O	O	Δ	Δ		Δ	Δ	Δ	Δ

# 15" Industrial Monitor

## Outline

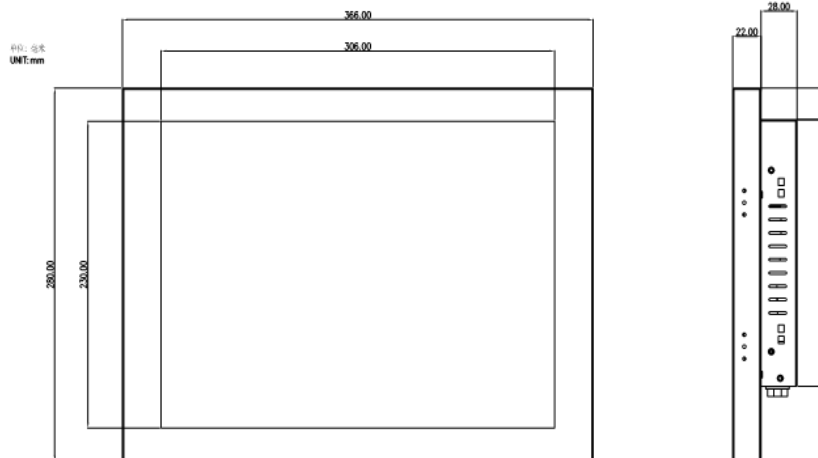
### Fully Integrated

接口  
I/O Ports



### Dimensions

Size: 330x200mm



## Part No.

Part No	Frame	Touch panel interface	Power supply
ML-1500	Open frame	USB/RS-232	+12V@5A/+24V@1.76A
ML-1501	Steel frame	USB/RS-232	+12V@5A/+24V@1.76A
ML-1502	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 5wire/8wire
Touch panel	TOUCHKIT5wire/8wire
Tempered glass	2mm/ high light transmittance
DVI Signal Input	Optional