



### Main Features

- 10.4" VGA TFT LCD
- High brightness: 250cd/m<sup>2</sup>
- OSD Menu
- Touch panel optional
- Slim design
- Three frame options
- Supports panel/wall mounting



### 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: 265.5x207.3x45.6mm, Front Frame: 285.5x226.5x49.6mm
Packing size	
Weight	
Display	
Display type	8.4" TFT
Best Resolution	800x600
Display color	262K
Brightness	250Cd/m <sup>2</sup>
View angle	120°(H)×100°(V)
BL MTBF	20,000 hour
Environment	
Operation temperature	0°C~50°C
Storage temperature	-20°C~+60°C
Working humidity	10%-90% RH
Power	
External AC/DC	Input: +12V@4A, Built In: +24V@1.76A
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		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
			8.4	800*600	ML-1040	O			O	Δ	Δ	Δ	
800*600	ML-1041			O		O	Δ	Δ	Δ			Δ	Δ
800*600	ML-1042				O	O	Δ	Δ	Δ			Δ	Δ

# 10.4" Industrial Monitor

## Outline

### Fully Integrated

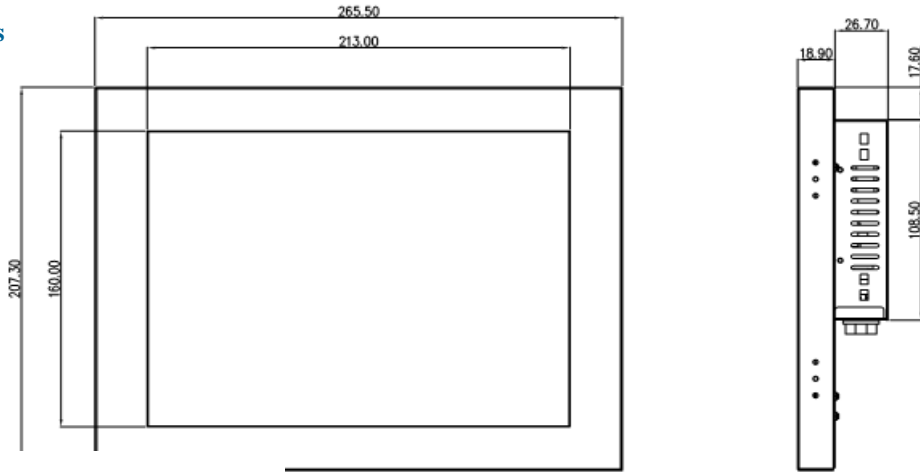
I/O Parts



Size: 197x110mm

### Dimensions

UNIT: mm



### Part No.

Part No	Frame	Touch panel interface	Power supply
ML-1040	Open frame	USB/RS-232	+12V@4A/+24V@1.76A
ML-1041	Steel frame	USB/RS-232	+12V@4A/+24V@1.76A
ML-1042	Aluminum frame	USB/RS-232	+12V@4A/+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