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Name **12.1 inch High brightness, Splash proof true flat Resistive touch monitor**

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Spec. 1500 cd/m2  
Splash proof  
Matel enclosure chassis.  
Desktop Stand or openframe brackets optional.

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## Product Introduction

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## 12.1 inch High brightness, Splash proof true flat Resistive touch monitor

Made in Taiwan

No more dispute on the numbers and position of bright dots whether they are acceptable by standard requirement.

Adopt true flat five-wire Resistive panel from prestige vendors, USB interface controller, or RS-232 (optional), 99% accuracy in touch and durability reach more than 10 millions touch.

User may even wear a glove to interact the touch. We provide calibration software, and users may appropriately enjoy the touch experience.

Metal enclosure design provides rapid heat dissipation; durable and no swaying when touch the screen; SGS Bump, heat and humidity rigid test approved. CE & FCC Approved

Button on the back front avoids random setup, Stylish Design.

Multiple stand option, standard VESA wall bracket, or exclusive openframe design set which is for ATM, ticket stand, Point of Information, Industrial Computer.

Multiple customized options i.e. High brightness panel (1,000 cd/m<sup>2</sup>), or add AR Anti-reflection /AG Anti-glare, Anti-Finger Print.

We provides multiple touch options i.e. PCT, Resistive, IR, S.A.W., and sizes are complete.



### **Distinguishing Features:**

- The max resolution: 1024\*768

- Component Video Connector: VGA(Dsub, 15pin), HDMI
- Touch: 5-Wire Resistive touch
- Splash proof / High Brightness 1500cd/m2 / sunlight readable.
- OS: support Win8, Win7, and all the OS before Win7, **Android**, Linux, DOS, MAC

### **Optional Specifications:**

- Desk stand/Wall mount bracket/ Exclusive openframe
- Protection: AR (Anti-reflection)/AG (Anti-glare), Anti-Finger Print.
- Panel Brightness: Standard 1500 nits (Sunlight-readable)
- Touch interface: USB(Standard)/RS-232(optional)

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### **Desktop Stand: B Stand(optional)**

- Tilt 90 degree
- Special stand for touch
- Concise Routing design



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### **Desktop Stand: Z Stand(optional)**

- Tilt 180 degree
- Monitor rotate 360 degree
- Special stand for touch; Similar to picture frame



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### Openframe(optional):

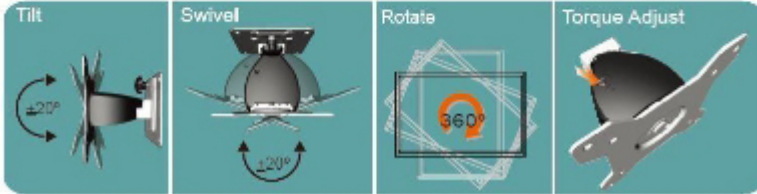
- Left/right or Up/down, or Both
- Thickness: 1.8mm
- Multi set of hole long/Width, or oval. Easy to arrange.



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### Standard VESA Wall mount Bracket(optional)

- Cross action adjust
- Compatible with all the VESA Wall Mount bracket.



## Display Characteristics

Model No.	P121	Viewing Angle (L/R/U/D)	80°/80°/70°/70°
Screen Diagonal	12.1 inch	Response Time	16 msec
Display Area	245.76x187.5 mm	Backlight Unit	LED backlight
Pixel Pitch	0.24x0.24 mm	Operation Temp.	-30~70°C
Resolution	1024x768	Display Ratio	4:3
Brightness	1500 cd/m2	Surface Treatment	Anti-Glare
Contrast Ratio	700:1	Panel Grade	A grade (0 bright dot)
Color	16.2M colors		

## General Specification

Speaker	2Wx2	Dimension	286x226.4x35.3 mm
Wall Mount Holes	VESA standard	Net Weight	2.5 kg
Housing Material	Galvanized Steel (SECC)	Other connectors	Audio-in
Display interface	VGA , HDMI		

## Touch Specification (option)

Type	Resistive	Model No.	P1215
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Pressure Sensitive	50 g	Precision	0.985
Transparency	80% ±5%	Hardness	≥3H
Surface Treatment	Anitglare : <15%	Interface	USB (typ.) / RS-232 (opt.)

## Other Customized Options

Surface Pr	Tempered	Surface Splash Proof	Option
Coating Fil	AG/AR/AF	Color	Any Color (MOQ requested)
Open-frame bracket	Option	Panel Mount Bezel	Customized Option