



Name **18.5 inch High brightness, Splash proof true flat PCAP multi-touch monitor**

Spec. 1000 cd/m²
Splash proof
Projected Capacitive touch screen
Matel enclosure chassis.
Desktop Stand or openframe brackets optional.

Product Introduction



18.5 inch High brightness, Splash proof true flat PCAP multi-touch monitor

Made in Taiwan

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

Adopt Projected Capacitive Multi-Touch panel from prestige vendors, USB interface controller, 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 Nextech 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/m²), or add AR Anti-reflection /AG Anti-glare, Anti-Finger Print.

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



Distinguishing Features:

- The max resolution: 1366x768
- Component Video Connector: VGA(Dsub, 15pin), DVI-D
- Touch: Projected Capacitive Multi-Touch
- Splash proof / High Brightness 1000cd/m2 / sunlight readable.
- OS: support Win8, Win7, and all the OS before Win7, Android, Linux, DOS, MAC

Optional Specifications:

- Desk stand/Wall mount bracket
 - Protection: AR (Anti-reflection)/AG (Anti-glare), Anti-Finger Print.
 - Touch interface: USB(Standard)
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Desktop Stand: B Stand(optional)

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



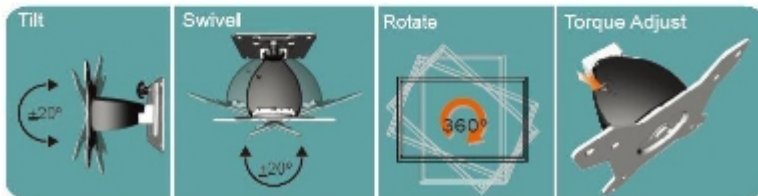
Desktop Stand: Z Stand(optional)

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



Standard VESA Wall mount Bracket(optional)

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



Display Characteristics

Model No.	P185	Resolution	1366x768 (HD)
Screen Diagonal	18.51 inch	Brightness	1000 cd/m2
Color	16.7M Colors	Contrast Ratio	1000:1
Display Area	409.8x230.4 mm	Viewing Angle (L/R)	170° (CR=10)
Pixel Pitch	0.3x0.3 mm	Viewing Angle (U/D)	160° (CR=10)
Display Ratio	16:9	Response Time	5 msec
Backlight Unit	LED	Surface Treatment	AG coating
Operating Temp.	0-50°C		

General Specification

Speaker	2Wx2	Dimension	456.2x277.8x40.6 mm
Wall Mount Holes	75x75 & 100x100 mm	Net Weight	4 KG

Housing Material	Galvanized Steel	Gross Weight	5 KG
Display interface	VGA/DVI	Other connectors	Audio-in, DC-in

Touch Specification

Type	Projected Capacitive	Model No.	P185B
Allowed touch points	10 point	Transparency	≥85%
Operating Temp.	-30°C~70°C	Hardness	≥7H
Interface	USB (typ.) / RS-232 (opt.)	Thickness of glass	2.5 mm

Customized Options

Brightness	1000 cd/m2	Surface Splash Proof	Option
Surface Protection	Tempered glass	Color	Any Color (MOQ requested)
Coating Film	AG/AR/AF	Panel Mount Bezel	Customized Option
Open-frame bracket	Option	Webcam	Option (3M pixels)