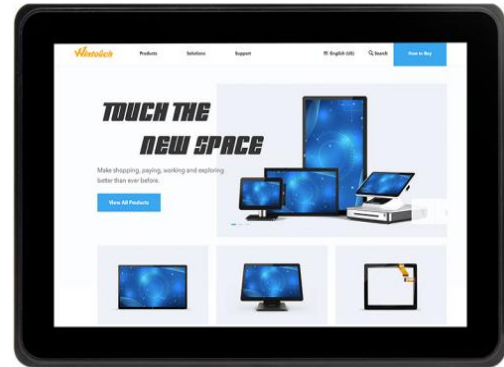


## 10.1" Capacitive Touch Monitor

- Patented IP65 Front with silicon seal
- Strengthened cover glass
- Anti-glare treatment (chemical etching)
- 10-finger-multi touch capacitive touch
- LED backlight backed Panels in A+ quality
- Screwable connection for rugged environment

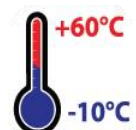


Wintouch's Capacitive Touch Monitor series has a modern sleek look with its flat edge to edge glass front panels, and a patented silicone rubberized seal making the front panels IP65 water- and dust proof.

This new series comes with capacitive 10-finger multitouch, glass front reaching Mosh 7, the glass surface is anti glare treated (chemical etched), a wide variety of connectors including USB-B for touch, HDMI, DVI-D, VGA and audio inputs, all lockable including the DC-IN. Each capacitive Touch Monitor has an A+ industrial LCD panel backed by Wintouch's 100% no dead pixel guarantee. Each monitor comes with its own desktop stand, and screw patterns on the back for VESA 75 or 100 mounts.

The high resolution support (e.g. 768p, 1920×1200 pixels) of these Wintouch touch devices make them the perfect choice for a wide variety of applications including POS systems, as control panels in industrial fields, in kiosk systems, for office/residence automation and many other areas.

The projected 10-point capacitive touch panel is accurate and responsive. The touch function is quickly established when connected via USB port. Wintouch includes touch drivers for popular OS ( Win CE, XP, Vista, 7, 8, 10), Mac, Android and Linux. Normally, no touch driver needed for Win 7, 8 and 10. The virtual keyboard and Windows gesture makes Windows convenient to use. Besides, embedded systems, such as Raspberry.



<b>Product name</b>	<b>10.1" PCAP Touch Monitor</b>
<b>Modle numer</b>	<b>WT101B24</b>
<b>Anti-glare LCD Panel</b>	
IP rated front panel	IP65
Screen diagonal (Inch/cm):	10.1/25.65
Display active screen size:	21.70x13.60
Aspect ratio:	16:10
Physical resolution:	1280x800
Colours displayed:	16.7M
Brightness (cd/m2):	350
Contrast:	800:1
Typical reaction time Tr/ Tf :	10/15.5 (ms)
Visual Angle horizontal/vertical :	170/170(°)
Backlight / Backlight Lifetime (hours):	LED / 40,000

<b>Touch Panel</b>	
Touch Technology	Projected Capacitive 10-point Multitouch
Touch Connector	USB
Touch Panel Drivers	Windows; Linux; Mac; Android
Touch Life (Contacts)	Unlimited
Surface Hardness	7H

<b>Operation / Mechanical</b>	
Operating Temperature	-10 ~ +65 (°C)
Humidity Range (RH)	10%-90%
Net weight (kg)	0.95
Gross weight (kg)	2 (incl. cartonage)
Housing material	Aluminium
Housing (cm) LxWxH	25.9*17.5*3.4
Mounting	VESA 100/ VESA 75

<b>External Connectors</b>	
Video	1x VGA
	1x HDMI 1.1 (incl.
Audio	1x PC-Audio
Touch Connector	1x USB
Connectors	1x 12V DC-IN

<b>Power</b>	
Power Indicator	Green LED
Power Supply	100-240V ACDC active switching; 12V DC-Out
Working Power (V)	12
Power Consumption	10
Stand-By Consumption	<1

