

Overview

The TR series embedded open frame touch monitors with multi-point (10 points) projected capacitive (PCAP) touch screen deliver an industrial-grade & reliable solution with wide-angle viewing, outstanding image clarity & accurate touch response that is cost-effective for OEMs and systems integrators. Embedded eye-catching & rugged bezel with edge-to-edge glass and ultra-thin & ultra-narrow edge structure design with patent delivers flat design self-service terminals with high durability and scratch & water resistance. Landscape, portrait and face-up orientation ensures flexible mounting possibilities in almost any installation. Our TR series product line is available in a wide range of sizes, offering the versatility needed for commercial kiosk applications from self-service and gaming to industrial automation, digital signage & healthcare.



Features

Embedded Design

Edge-to-edge glass design ensures seamless and flat integration

Easy to Use Plug & play, flexible video input interface

Full HD 1920 x 1080 resolution

Reliable and Professional Design

Elegant design with metal structure & plastic front bezel delivers outstanding image clarity

Touch Through Enabled with PCAP

Accurate 10 points touch responses support touch through a front layer of glass with thickness's up to 5mm.

Multi-touch Support Windows multi-touch protocol

Supported OS Windows 7 /10, Android , Linux, Mac OS X

Flexible Mounting Different mounting holes & external brackets making flexible mounting possibilities in almost any installation

Focus on Industry Touch and Display Solutions



WTM430TR

Specifications

Display		OSD Function	
LED Panel	IPS-Panel ,43 inch	OSD Controls	7 buttons / remote control
Backlight	E-LED (edge-lit)	OSD Languages	CN, EN, FR, IT, DE
Viewable Area	940.8 x 529.2mm		ES, KR, RU, PT
Brightness	450 cd/m2	Remote Control Interface	RS232 x 1, support duplex communication
Contrast Ratio	1000:1	Mechanical	remote Control (optional)
Viewing Angle	178° H/V	Product Dimension	1041.7x 629.7x 48.1 mm
Response Time	12 ms (GTG)	Packing Dimension	1132x 776.7x200 mm (1 PCS)
Number of Colors	16.7M Colors		1150x 910x 925 mm (10 PCS)
Native Resolution	1920x1080 (16:9), FHD	Weight(approx.)	26 kg / 30 kg(1PCS)/ 280 kg(10PCS)
Video Frequency	60Hz	Wall Mount Method	VESA,MIS-F,200x300 mm,Y,6,90
Video Interface	VGA x1 / HDMI x1 / DVI x1	 Electrical 	
Input Resolution	1920 x 1080 @ 60Hz	Internal Speakers	支持 8Ω 7W
Touch		Power Supply	AC in: 100V~240V (50/60Hz)
Touch Points	10 (HID, only with supported OS)	Typical Power	≤ 55W (typ.)
Touch Technology	No touch version →WTM430TR-NT	Standby Power	≤ 2 W (typ.)
Touch Method	Projective Capacitive (PCAP)	 Environmental 	(3F)
	Finger, glove (latex)	Operating T & H	0 °C ~ 50 °C, 90% RH
Glass Overlay	Active & passive stylus pen	Storage T & H	-20 °C ~ 60 °C, 90% RH
	4mm tempered glass	Accessories	
Water Resistance	Optional AG / AR surface finish	Active Stylus Pen	Included
	Support touch in water fog and light rain	Mounting Bracket	Wall mount or free standing
Calibration	Little drops of water will not cause drift	OPS PC	Supported
Response Time	16ms	Other	- Alberton
Report Rate	>100Hz	Ready for Use	7/24
Touch Interface	USB (Type B) x1	Warranty	1年
Supported OS	Win 7 / 10 / Android / Linux / Mac	Regulations	CCC, CE, FCC, CB, RoHS

anytouch

