

# TDS2130E PCAP

Industrial touch all-in-one



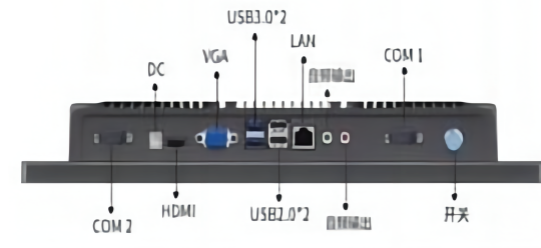
## Features:

- + Flat front bezel, Aluminum material Shell
- + Fanless design, IP54 dustproof and waterproof
- + Industrial grade LCD screen, LED backlight
- + Resolution 1920X1080FHD@60Hz
- + 10-touch projection capacitive touchscreen
- + Low power industrial grade motherboard
- + Intel 12th Celeron® J6412 high-performance processor  
Option: 10th Generation Intel® Core™ i5 Processors
- + 9-24V wide input voltage, stable operation
- + Various connection modes: wired network, Wireless Wi-Fi, Bluetooth
- + Supports wall-mounting, column mounting, floor-standing bracket
- + Support OS: windows 10/11/Linux/Ubuntu
- + 2 -year warranty

2\*Gigabit Ethernet Adapter



9-24V Wide Range Input



## Optional:

- No touchscreen
- AG coating
- Android motherboard
- Card reader
- Interface customized
- Brightness customized



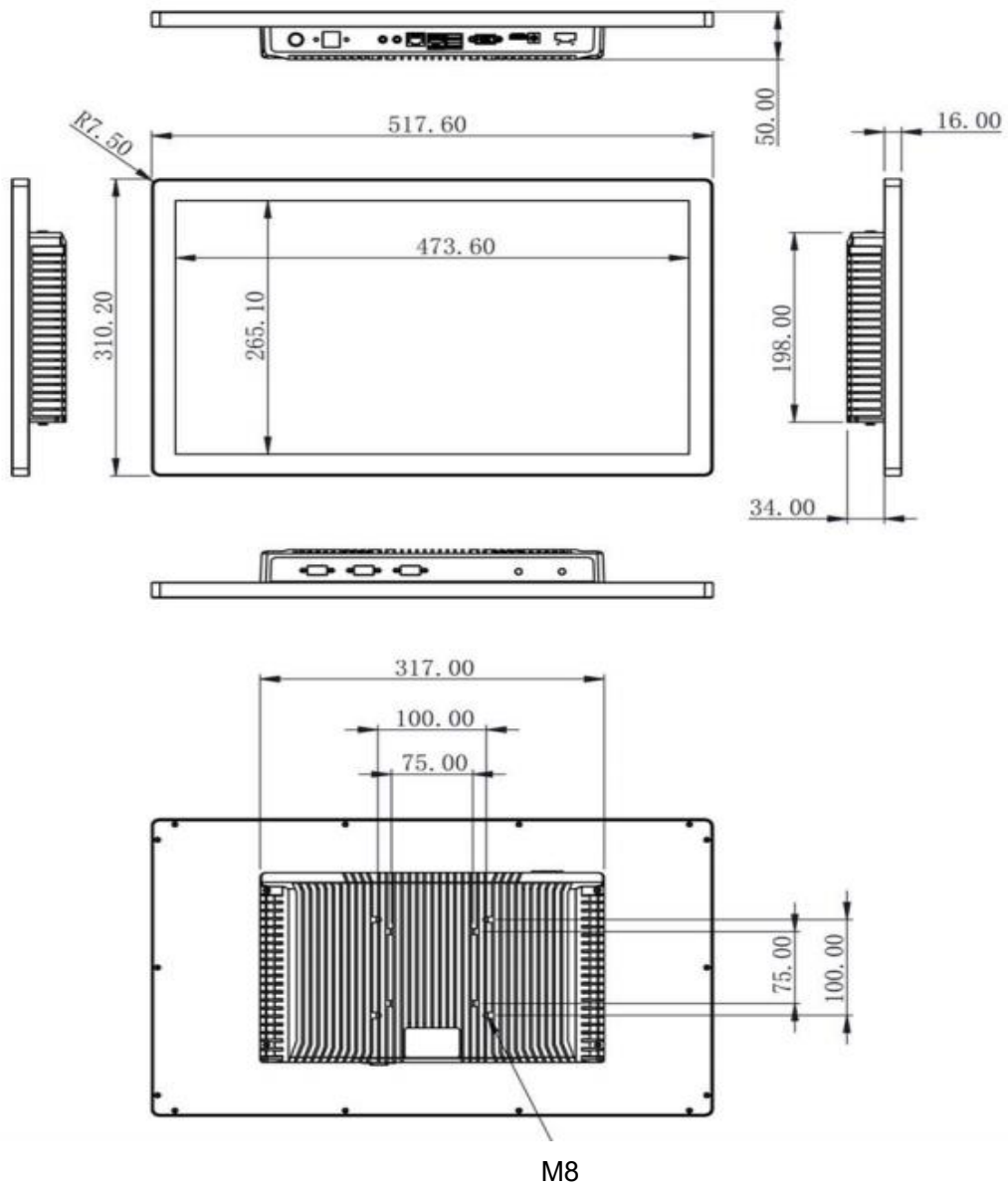
## Available models and sizes

Model	Size	Ratio	Resolution	CPU
1030E	10.1	16:10	1280X800	J1900/J4215
1330E	13.3	16:9	1920X1080	J4125/I5-10210U
1530E	15.6	16:9	1920X1080	J6412/I5-10210U
2130E	21.5	16:9	1920X1080	J6412/I5-10210U

## TDS2130E Industrial touch all-in-one Specification

Model	2130E	
Color	Dark gray/silver	
Diagonal	21.5"	
Aspect Ratio	16:9	
Active Area	473.6X265.1(mm)	
Dimensions	517.6X310.2X50(mm)	
Native Resolution	1920X1080FHD@60Hz	
Number of Colors	16.7M , 72% NTSC	
Viewing Angle	Horizontal:89°/89°;Vertical:89°/89°	
Aspect Ratio	1000:1 (Typ.)	
Brightness	LED: 300nits, Touch:275nits	
LED Response	8ms	
Touch technology	Projected capacitive touch screen -10 points	
Glass thickness	3mm,tempered anti-riot treatment	
Touch mode	Fingers/silicone gloves/capacitive stylus	
Touch the accuracy	≥2mm	
Touch Interface	USB2.0	
Processor	Intel® Celeron®J6412 (1.5M Cache,up to 2.6 GHz)	Intel® Core™ i5-10210U (6M Cache, up to 4.2GHz)
BIOS	AMI	
Graphics	Intel® UHD Graphics for 10th	
Memory	DDR4L-8GB	
Storage	SSD 128GB	
LAN	2*Gigabit LAN(intel i211 AT)	
Wireless	802.11 a/b/g/n/ac/ax 2.4GHz/5GHz	
Bluetooth	Bluetooth 5.2	
Input voltage	AC: 100-240 VAC , 50-60 Hz	
I/O Interface	2*USB2.0,2*USB3.0,2*COM, 2*RJ45 LAN Port,1*HDMI,1*VGA 1* Audio Port (3.5 mm headset jack), 1* 12V DC , 1*Power ON/OFF	
Watchdog	Supports hardware reset (level 256, 0-255 seconds)	
Temperature	Operating: 0°C-50°C; Storage: -20°C-70°C	
Humidity	Operating: 20%-70%; Storage: 10%-80%	
Shock	5—19Hz/1.0mm amplitude,19-200Hz/1.0g acceleration	
Protection grade	The front panel IP65 is dustproof and waterproof	
Drop Ball Test	The 450g ball does not broken when it falls from 1.0 meters	
MTBF	30000 hours	
Power Supply	DC:12V5A(2pin,Pheonix terminal)	
VESA Mounting	75*75(mm),100*100(mm)	
Support OS	Windows10/Windows11/Linux (The product comes with no OS)	
What's in the Box	1*Power cable, 1*Power Adapter	
Agency Approvals	FCC; CE; ROHS	

# TDS2130E-PCAP



Dimensions are in mm

