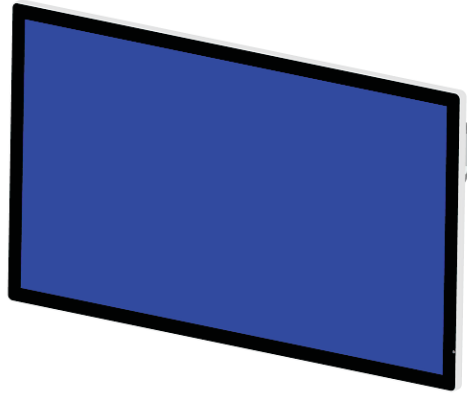


- Professional makes classics
- Development production marketing integration
- SAW & PCAP & IR touch screen
- 3 years warranty



43 " IDS All-In-One Computer

These touch monitor are the most economic touch solutions which designed and developed for OEM and system intergration and widely used in retail ,self- service, gaming and entertainment applications. Established in 2006, this manufacturer is a leading touch solution provider in kunshan , China. Products include PCAP and SAW touch screen,open frame touch monitor,desktop touch monitor and All-in-one touch computer.We concentrate on designing and manufacturing reliable, durable and cost competitive products.

As an outstanding china touchscreen provider,we have experienced electronic engineers and technical experts of the industry who are determined to lead the touch screen industry into a new era of information technology.

We have been granted ISO9001,CE, FCC,Rohs etc.certifications.

Product Brief

Key structure

Support multi touch function
A finger or touch pen
USB touch interface, plug and play
VGA/DVI/HDMI display interface
Toughened glass capacitive screen
16:9 wide display screen
Free optional accessories

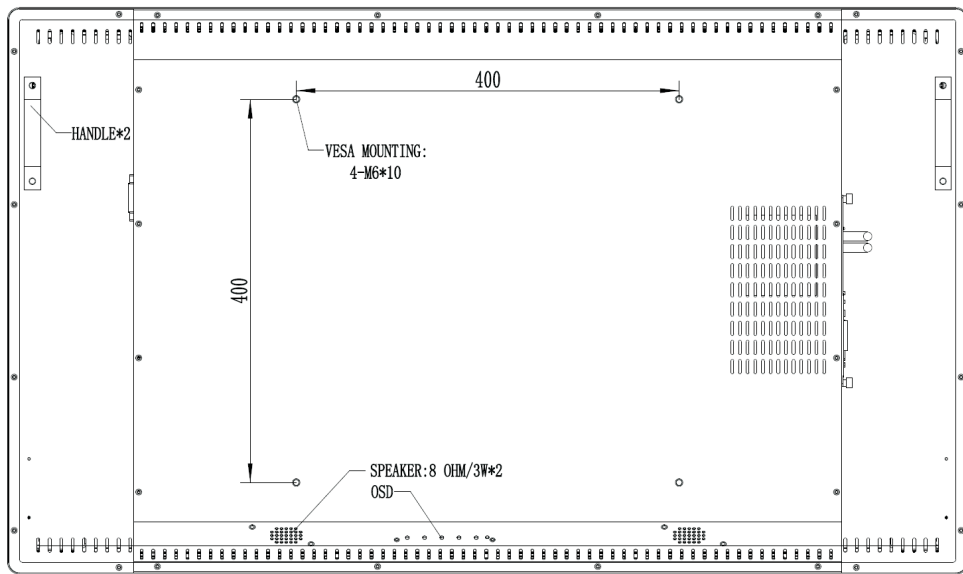
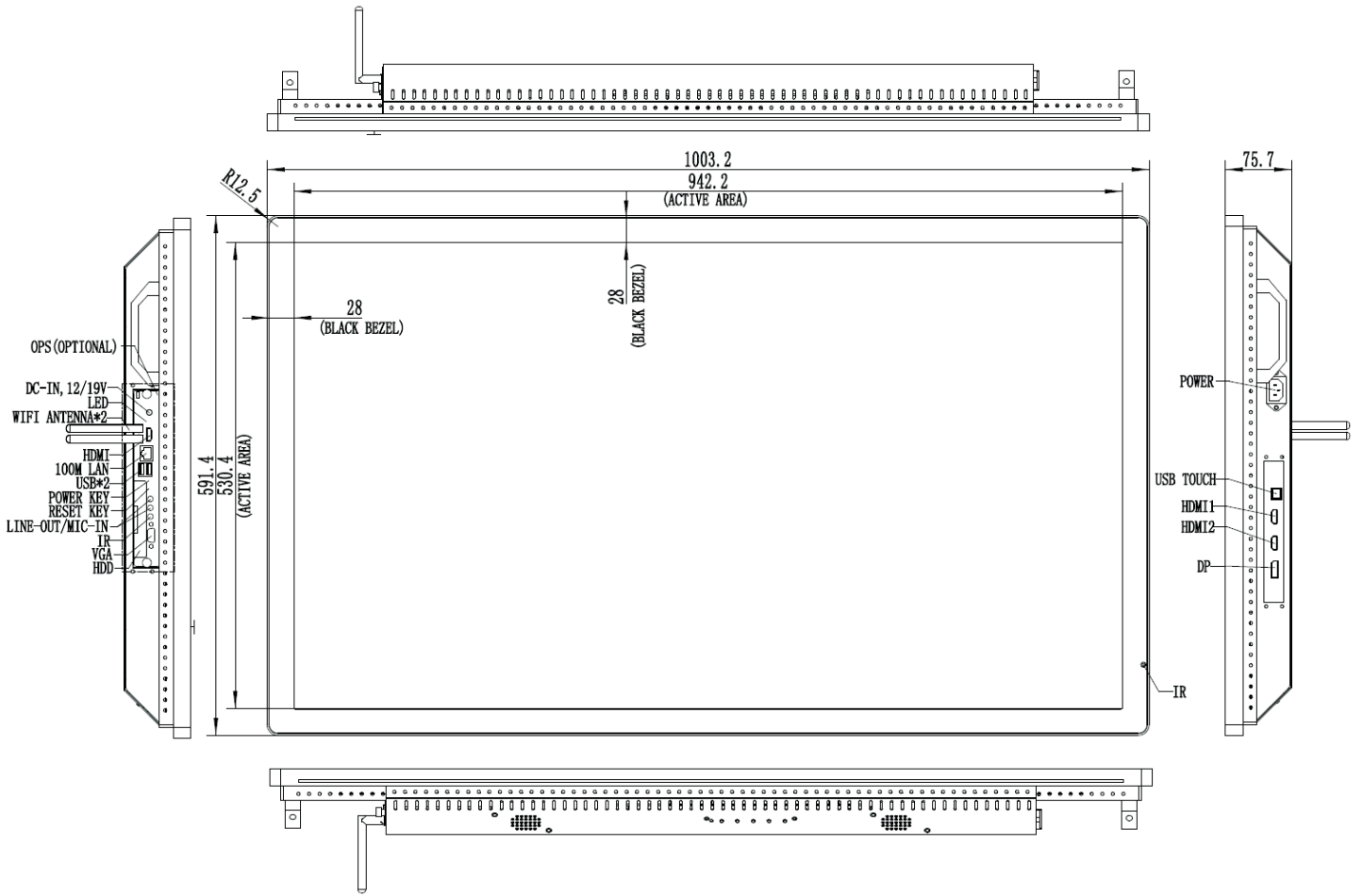
Application

Finance
Gaming
Transportation
Advertisement
Trade
Post and telecommunications
Tax revenue
Insurance

Version:A0

Date:2018.01.15

Product Drawing



Technical parameters

Display specification

Model	MACHIDS430
Display size	16 : 9
Active area	953.0 (H)mm x 543.0 (V) mm
Native resolution	3840x2160@60Hz
Pixel pitch	0.2451(mm) x 0.2451(mm)
Colors	16.7M
Brightness(typical)	LED panel: 350 nits
	Display: 258 nits
Contrast ratio(typical)	1200:1
Response time(typical)	8 ms
Viewing angle(typical)	R/L:89/89° (typ) U/D:89/89° (typ)
Input interface	VGA 、 HDMI
OSD	Contrast, Brightness, Horizontal vertical image size and position, Color temperature, The language selection, RESET, Exit OSD.

Touch Specifications

Dimensions	43 " PCAP
Touch point	10 points
Touch accuracy	2mm
Minimum touch body	Ø7mm
Touch activation force	10g
Touch response time	10ms (typ)
IC	ILITeK
Material	3 mm strengthen glass
Surface durability	Mohs' 7H
Light transmission	86%
Touch resolution	4096*4096
Input method	Finger、 Touch pen
Expected life performance	50,000,000 times

OPS Specifications

Dimensions	200mm*119mm*30mm	
CPU	I3-6100U	I5-6200U
Display Adapter	Intel HD Graphics 520	
Memory	SO-DIMM DDR3-1333/1600 Max to 8G	

Technical parameters

Other Specifications

Power supply	AC 100V-240V)		
IP(touch screen with frame)	IP 65		
MTBF	50,000h		
Dimensions	Product: 1001.2mm*75.7mm*589.4mm		
	Package: 1165.0mm*205.0mm*765.0mm		
Weight	Product: 28kg		
	Package: 34kg		
Temperature	Operating: 0° C ~ 40°C		
	Storage: -20° C ~ 60°C		
Humidity	Operationg: 20%~80%		
	Storage: 10%~90%		
Accessories(standard)	Signal Cables	Connector	USBA-USBB
		Length	1.8 m ± 30mm
		Color	Gray white
	VGA Cord	Type	D-SUB 15Pin
		Length	1.8 m ± 30mm
		Color	Black
	Power Cord	Type	American three plug 18/3C +SJT 105 degrees C
		Length	1.8 m ± 30mm
		Color	Black
Accessories(optional)	DVI Cord	Connector	Double header 24+1
		Length	1.8 m ± 30mm
		Color	Black
	HDMI Cord	Type	HDMI1.3 Type A-Type A
		Length	1.8 m ± 30mm
		Color	Black
	Audio Cord	Type	1-1,A-A 1.5m
		Length	3.5 m ± 30mm
		Color	Black
	DP Cord	Connector	DPA-HDMIA
		Length	1.8 m ± 30mm
		Color	Black