



1920C PCAP 18.5", 16:9

Desktop
Digital Signage
Touch AIO



Feature:

- ✚ 10 Points PCAP Touch
- ✚ Commercial Grade LED
- ✚ Speaker
- ✚ Support OS:
Windows/Linux/Android
- ✚ 1366X768 DPI
- ✚ Portrait and Landscape
- ✚ HDMI&VGA&USB
- ✚ 1-Year Warranty
- ✚ CCC, FCC, CE, RoSH

20C-Series Products overview:

Wide-Aspect Ratio	1020C	10.1"	16:10	1280X800 DPI
	1520C	15.6"	16:9	1920X1080 DPI
	1820C	18.5"		1366X768 DPI
	2120C	21.5"		1920X1080 DPI
	2420C	23.8"		1920X1080 DPI

Option:

- AG and AR coating
- Base

1920C Desktop and Digital Signage Touch AIO

Specifications	
Model	1920C
Color	Black
Diagonal	18.5
Active Display Area	16.13" X 9.07"/409.8mmX230.4mm
LCD Technology	TFT LCD with LED Backlight
Dimensions	18.41"X11.25"X1.69"/461mmX286mmX43mm
Native Resolution	1366X768 DPI
Aspect Ratio	16:9
Number of Colors	16.7M
Number of Touches	10 points touch
Brightness	LED Panel: 250 nits; PCAP Touch: 225 nits
Response	5ms
Viewing Angle	Horizontal: 85° /85°; Vertical: 80° /80°
Contrast Ratio	1000:1
Temperature	Operating: 0°C-50°C; Storage: -20°C-60°C
Humidity	Operating: 0%-90%; Storage: 10%-95%
Weight	Unpackaged:15lbs; Packaged:18lbs
Shipping Dimensions	19.72"X17.32"X5.71"/501mmX440mmX145mm
Mounting Options	100X100mm
Warranty	1-years standard
MTBF	50,000 hours demonstrated
Agency Approvals	FCC; CE; RoHS; CCC
What's in the Box	HDMI&VGA&USB Cable; Power Supply; UL Power Adapter
Power	12V/5A

Optional Computer Modules

Solution	Android	Intel X86		Custom
Processor	RK3288, 3368	Intel Celeron	Intel i3, i5 and i7	According Client requirement
RAM	2G	DDR3: 2G/4G/8G/16G		
Storage	8G	SSD: 32G/64G/128G/256G		
OS	Android 5.1	Win7/8/10, Linux, Android		
Power	110-240V AC 50/60Hz			

Ordering Information

Model	Part Number	Touch Technology	Touch Interface	Surface Treatment	Video Interface
1920C	TDS1920C	PCAP	USB	AF Coating	HDMI, VGA

To find out more about TDS information, please go to www.ustdstouch.com, or call the office.

North America

Tel +1 408 688 2658
 Fax +1 669 600 5580
 Rachel.wu@tdstouch.com

2080 Walsh Ave. Unit C1
 Santa Clara, CA 95050
 www.ustdstouch.com

