



## Product Specification

<b>Size</b>	19"
<b>Structure</b>	Glass+Glass
<b>Ratio</b>	5:4
<b>Driving Mode</b>	COB
<b>OD area</b>	411.32(L)*336.06(W) ±0.2mm
<b>AA area</b>	376.32(L)*301.06(W) ±0.2mm
<b>VA area</b>	375.32(L)*300.06(W) ±0.2mm
<b>Total Thickness</b>	2.9± 0.2 mm (Cover_2.0±0.2mm& Sensor_0.7±0.05mm& OCA_0.2mm)
<b>Maximum Pixel/ Resolution</b>	4096*4096
<b>Touch Points</b>	1-10 points
<b>Surface Hardness</b>	≥6H
<b>Transmittance</b>	>85%
<b>Haze</b>	3%↓
<b>Working Temperature</b>	-10℃~+85℃
<b>Storage Temperature</b>	-40℃~+125℃
<b>Electrostatic Discharge</b>	Contact: ±4kv, 3 times/1 point, 1 time/1 sec, Total 3 point Air: ±8kv, 3 times/1 point, 1 time/1 sec, Total 3 point
<b>Degree of linearity</b>	+/-2mm
<b>Endurance</b>	>300,000,000 times
<b>Attended mode</b>	USB
<b>Power dissipation</b>	<0.35W
<b>Response time</b>	<10ms
<b>Compatible Systems</b>	Win XP/7/8/10, Android, Linux, Mac os QNX
<b>Adapter Ripple</b>	Vpp<50mv
<b>Maximum Thickness</b>	20mm (1-2 PT)
<b>Interface</b>	USB 4 wire.2.0 Full speed, I2C, RS232
<b>Supply Voltage</b>	USB 5VDC
<b>Oscillation frequency</b>	12MHz