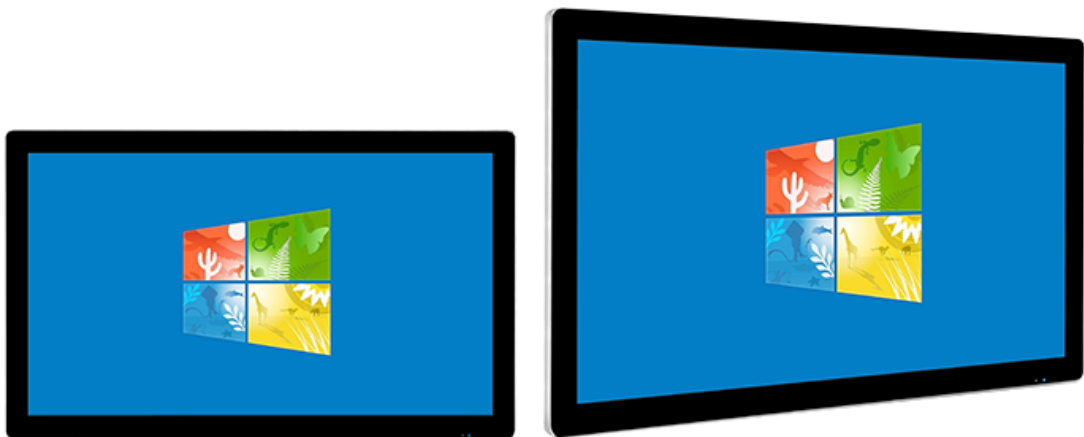


# 55 inch Touchscreen All In One Product Specification

Model: YS-TC55G



## Part 1 Specification Abstract

	Model	Parameter
Display	LCD Size	55"
	Resolution	1920×1080 (pixels)
	Display area	1209.6mm×680.4mm
	Brightness (typ)	400cd/m <sup>2</sup>
	Contrast Ratio (typ)	5000:1
	Response Time (typ)	6.5ms
	Viewing angle	178° (H)/178° (V)
	Life Time (min)	50,000 hrs
	Display Colors	16.7M(8bit)
Android Configuration (standard)	CPU	Rockchip RK3568 Cotex-A55×4, clocked 2.0GHz
	RAM	2GB (4G/8G optional)
	ROM	16GB (32G/64G optional)
	OS	Android 11 system
	Interface	MIC-IN×1, RJ45×1, HDMI×1, SD×1, SIM×1, USB×2
PC Configuration (Optional)	processor	Intel J1900 Quad Core/I3/I5/I7
	hard disk	64G SSD/128G SSD/256G SSD
	Memory	4GB/8GB
	WIFI	802.11 b/g/n
	System	Windows 10 inactive version
	Interface	HDMI*1, VGA*1, RJ45*1, USB*4, LINE-OUT*1, MIC-IN*1
Power	Voltage	100V~240V, 50-60Hz
	Maximum power	150W
	Standby power	≤1W
Environment	Operating Temperature	0℃~50℃
	Storage Temperature	-20℃~60℃
	Working Humidity	10%~90RH
	Storage Humidity	5%~90RH
Function	Speaker	5W×2
Structure	Shell Material	Alloy aluminum frame ,Metal sheet
	Shell color	Black (White optional)
	Product Size (mm) (L×W×D)	1284.9×755.9×71.3mm
	Package Size (mm) (L×H× D)	1360×855×180mm
Language	OSD	English/Chinese Etc.

Accessories	Power cable	×1
	Wall mount bracket	×1
	WIFI antenna	×1
	Product manual	×1

## Part 2 Touch Panel Specifications

Touch Panel	Touch technology	PCAP
	Size	55 inch
	Interface	USB
	Input voltage	DC+5V±5%
	Input	Hand writing or capacitive pen
	Touch points	10 Points
	Surface Protection	4mm Toughened Glass
	Surface Hardness	≥6H
	Response time	10ms
	OS	Win 10/Android/Linux
	Working Temperature and humidity	-10℃~+60℃ at Min 20% to Max 85% RH
	Storage Temperature and humidity	-20℃~+70℃ at Min 20% to Max 85% RH

## Part 3 Drawings

