



Features:

1. Front bezel aluminum alloy brushed metal craft, seamless design, front panel IP65 waterproof .
2. Industrial LCD panel, wide viewing angle, high nits, true color.
3. Adopt multi-points PCAP touch panel , high sensitive and fast-response
4. High performance motherboard, 7x24 continuous operation.
5. Ultra-thin front bezel 3mm, ideal for embedded mounting.

Model:SC103M

PC

CPU	Intel® Celeron J4125, 4 Cores, 4 Threads, Base 2.0 GHz, Turbo 2.7 GHz, 4MB Cache
CPU optional	Intel Core I3/I5/I7
Memory	8G DDR3, (Max. 8G)
Hard Drive Capacity	128G SSD
Hard Drive Optional	SSD: 64G,128GB,256GB
	HDD: 500GB,1TB
Graphics	CPU Integrated graphics HD Graphics and support 1080p HD photo quality
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	1×Realtek RTL 8111E Gigabit Ethernet controller
Wireless Network	WIFI
I/O Interface	3×USB 2.0, 1×USB 3.0, 2 x COM RS232
	1×VGA/HDMI/RJ45/Audio OUT/MIC IN/POWER DC
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian etc.

LCD panel

Panel size	7"-21.5"
Support Color	16.7M colors
Brightness (cd/m ²)	400 Nits
Response time	5ms
Contrast ratio	1000:1

View angle	80°/80°/80°/80° (R/L/U/D)
Touch panel	
Touchscreen Type	Project Capacitive Touch (10 points)
Touch Interface	USB (RS232 optional)
Touch response time	2ms
Luminousness	90%
Surface Hardness	7H
Working life	>50 million times
Touch options	(5 wire resistive touch, IR touch optional)
Power Supply	
External Power Supply	AC 100 - 240V
Working voltage	DC 12V
Enclosure	
Material	Aluminum Alloy
Color	Silver , Black, white, color can be customized
VESA mounting	75×75mm/100×100mm
IP grade	front panel IP65 waterproof
Operating Environment	
Temperature Range	operating: -10 to 60°C, storage :-20 to 80°C
Relative humidity	5%~95% @ 40° C, non-condensing
Vibration	5-500 Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
Other	
Mounting (options)	embedded mounting screws
	wall mounting brackets (optional)
	desk stand holder (optional)
Warranty	1 year warranty
Accessories	Power adapter,embedded screws,user manual,warranty card