


Features:

1. Open side strip installation, no bezel design
2. Industrial grade LCD screen, full viewing angle
3. 10 point capacitive touch screen, the protective layer is 1.8mm tempered glass (chemically strengthened), the hardness reaches 6H
4. EETI touch control solution, normal touch when there are water droplets on the touch screen
5. Use industrial-grade components, work 24/7, and support wide temperature operation -20-70℃

Model:SC15
PC

CPU	Intel® Celeron J4125, Base 2.4 Ghz, Turbo 2.7 Ghz
Chipset	Intel® Gemini Lake
Memory	8G DDR4-2400/2133
Storage Capacity	256G SATA3.0
Graphics	Intel® UHD Graphics 600
Audio	Realtek ALC662, High Definition Audio (HD), Line in, Line out
Network	1*Realtek RTL8106E Gigabit network card
Wireless Network	WIFI + Bluetooth 4.0
Preinstalled OS	Window10 Pro
Operation System	Support Windows 7/8/10, Linux, Ubuntu, Debian, etc.

I/O

USB	2* USB2.0, 2* USB3.0
COM	2* COM RS232
LAN	2* RJ45
Video Outputs	1*VGA, 1*HDMI
Audio	1* 3.5mm Line-out, 1* 3.5mm Line-in (2 x 2W Speakers)
Power input	1* 12V DC jack
Other	1* Power on/off button, 1* WIFI antenna jack male

LCD panel

Screen diagonal	15"
Display active area	305.1(W)×229.1(H) mm
Resolution	1024*768
Aspect ratio	4:3
Brightness (cd/m²)	300 nits(1000 nits Optional)
Brightness control	N/A
Contrast ratio	1000:1
View angle	89°/89°/89°/89° (R/L/U/D)
Support Color	16.7M colors
Backlight	WLED, 50K hours

Touch panel	
Touchscreen Type	Projected Capacitive Touch (up to 10 points)
Surface Hardness	7H
Surface treatment	N/A
Luminousness	≥90%
Touch controller IC	EETI 80
Available touch drivers	Windows, Linux, Android, Mac, etc
Touch bonding	Air bonding
Touch optional	Resisive touch, non touch, IR touch optional
Power Supply	
Working voltage	DC 12V
Power consumption	18W
Power adapter	AC 100 ~ 240V input and DC +12V@5A MAX output, 60W
Enclosure	
Material	Galvanized cold rolled plate shell
Finish	Electrostatic powder spraying
Color	Silver
VESA mounting	VESA mount 75*75/100*100mm, Panel mount
IP grade	Front IP65 waterproof
Operating Environment	
Temperature Range	operating: -20 °C(-4°F) to 70°C(158°F), storage: -30 °C(-22°F) to 80°C(176°F)
Relative humidity	Up to 100% at all relevant temperatures, non-condensing
Vibration	GB/T 2423.10-2019
Shock	GB2423.5
EMC	Class B
Packing Details	
Product weight	Net weight 3.5kg Gross weight 5kg
Product Dimension	381×267.2×65mm
Packing info	1pcs/ctn 53×16×40cm 5kg 2pcs/ctn 53×30×40cm 10.5kg
Accessories	Power cable, Power supply, Embedded mount screws, Antenna
Other	
Warranty	1 year warranty
Certificate	CE, FCC, RoHS
Product Dimension	

