

SP-185R003S

Aluminum Front IP65 5 wire Resistive Touch Panel PC



Feature

- ✓ Fanless design and compact solution
- ✓ Intel® Bay Trail Quad Core 2.0GHz CPU
- ✓ Resolution 1366 x 768 dpi
- ✓ 5 wires resistive touch solution
- ✓ IP65 Silver aluminum front bezel
- ✓ 4 x USB, 1 x VGA, 1 x HDMI, 2 x LAN, 2 x COM
- ✓ Panel mount & VESA mounting & Clips

System

CPU	Intel® Bay Trail D-J1900 2.0GHz Quad Core Processor (On Board)
Memory	2 x 204-pin DDR3L SODIMM up to 8 GB

H/W Monitor

Watchdog Timer	256-Level Watchdog Timer
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I/O Ports

RS232	1
RS232/422/485	1
GLAN	2
USB	4
VGA	1
HDMI	1
Line-Out / In /MIC In	1

Storage

Storage	1 x SATA 2.0 2.5" HDD/SSD
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Expansion

Mini-PCIe	1 x Full-size (one w/ mSATA)
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Power Requirement

Power Input Voltage	DC in 12V /19V/24V
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Touch Screen

Touch screen	5-wire resistive
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OS support

Win 7 Pro , Win 8 Pro , Win 10 Pro, Embedded Win 7, Win 8

Display

Size	18.5" TFT (16:9)	
Resolution	1366 x 768	1920 x 1080
Colors	16.7 M	16.7 M
Luminance (cd/m2)	300	350
Contrast Ratio	1000:1	1000:1
View Angle (H / V)	170/160	170/160

Mechanical & Environmental

Operation Temp	0 ~ 45°C
Storage Humidity	10 ~ 90%, non-condensing
Mount	Clip mount, Panel mount & VESA mounting(100X100mm)
Dimension (W x H x D mm) &Weight	521.7 x317.6x95(13.5g)

Optional

RS232	2
External antenna	1 or 2
Waterproof Sponge	1
Clip	10
Rack Mount Bezel	1
Magnetic Bezel	1
Optical Bonding	1
No Touch Screen	1
AR Glass	1
PCIe x1 Slot	1

Optional High Brightness Panel

Resolution	1366 x 768
Color	16.7 M
Luminance(cd/m2)	1000
Contrast Ratio	1250:1
Viewing Angle (H/V°)	170/160

*Specifications are subject to change without notice.

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