



SPC-1509

15" Intel® Atom™ Quad Core E3845 Full IP-65
Stainless Steel Chassis Fanless Touch Panel PC

Features

- Water Proof Solution, Full IP-65 Rating
- Stainless Housings Chassis
- Aluminum Heatsink Design
- Intel® Atom™ Quad Core E3845 1.91 GHz CPU
- Low Power Consumption
- 1 Membrane Power Button
- Wide Voltage +12V ~ +26V Input, ErP Power
- Backlight Controlled by PWM
- Fanless
- VESA Compliance

All-in-One Panel PC

Optional Sunlight Readable:
unlight-readable panel to avoid these trouble and improve the visual effects for users

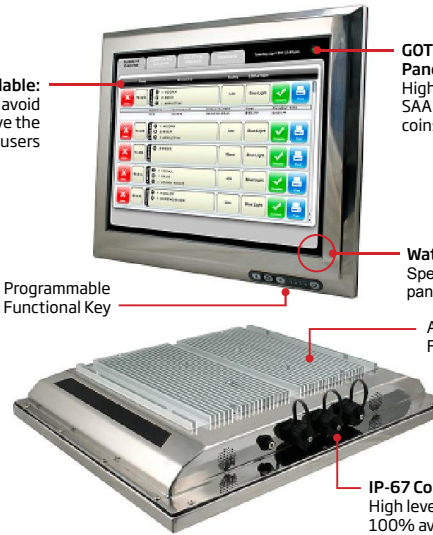
GOT (Glass on top) Anti-Scratch Panel (Optional):
High-hardness glass to complete a SAA panel, anti-scratch from nails, coins, keys or any sharp metal tool

Water-draining Design:
Special slanting rubber sits on the front panel to fasten the water draining

Programmable Functional Key

Aluminum Heatsink Design Fanless

IP-67 Connectors:
High level water/dust-proof connector; 100% avoid the liquid penetration



Specifications

Panel

LCD Size	15", 4:3
Resolution	1024 x 768, XGA
Pixel Pitch	0.297mm (H) x 0.297mm (V)
Luminance	400cd/m ²
Contrast Ratio	700
Viewing Angle	70 (U), 70 (D), 75 (L), 75 (R)
Response Time	16 ms
Backlight	LED
Touch Type	5-wire Resistive
Touch Interface	USB
Light Transmission	80%

System

CPU	Intel® Atom™ Quad Core E3845 1.91 GHz Processor Onboard
System Chipset	SoC Integrated in Processor
System Memory	One 204-pin SODIMM socket supports up to 8 GB DDR3L 1333 SDRAM
Storage	1 x CompactFlash Type I/II Socket (Support InnoDisk CF-SATA) One 2.5" SATA HDD
WiFi	Optional
Expansion	2 x Mini PCIe Slot, Optional Supports mSATA
LAN Chip	Intel® I210IT Gigabit Ethernet, Optional Dual LAN
Audio Codec	Realtek ALC892 Supports 5.1-CH Audio
I/O Chip	E/C IT8528E
Watchdog Timer	Reset: 1sec. ~ 255min. and 1sec. or 1min./step
H/W Status Monitor	Monitoring System Temperature and Voltage with Auto Throttling Control

External I/O

Audio	2 x 2W Speaker
LAN	1 x RJ-45 (Water Proof, IP-67 Rating)
USB	3 x USB 2.0
COM (Serial Port)	1 x RS-232 (Water Proof, IP-67 Rating)
Power Input	DC-in

Mechanical & Environment

System Power Requirement	+12 ~ 26V DC Power Input
Power Adaptor	Input: 100 ~ 250VAC/47 ~ 63Hz Output: 60W Adaptor (24V @ 2.5A Adaptor)
Operating Temp.	0 ~ 40°C (32 ~ 104°F)
Storage Temp.	-10 ~ 50°C (14 ~ 122°F)
Operating Humidity	5% ~ 90% Relative Humidity, Non-condensing
Exterior Color	Front & Rear Panel Silver
Mounting	VESA/Wall/Stand 75 x 75mm & 100 x 100mm
Dimensions	14.6" x 12.13" x 2.5"
Weight	14.15 lbs

Ordering Info

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