

SATURN ALL-IN-ONE

Powerful CPU Performance for Demanding
Touch Applications



CPU

- Intel Atom Dual Core 1.8GHz CPU

Touch Display Options

- 8.4" Resistive Touch
- 12.1" Elo Resistive Touch

Integrated Options

- 3 Track MSR
- Digital Persona Fingerprint Reader
- Internal Wireless a/b/g/n

Designed to Provide Enhanced Computing Performance and Versatility

The Saturn AIO features the new Intel Atom CPU which gives it great flexibility in its design. Capable of Gigabit connectivity, USB and PCIe expansion board for wireless. This unit is outstanding for its operability, and its ease of maintenance will give your business the opportunity to break limits in expandability and flexibility.





Resistive Touch Display Intel Atom Dual Core 1.8GHz CPU

Processing

- CPU - Intel Atom Dual Core 1.8GHz CPU
- Core Logic - Intel 945GSE + ICH7M
- System Memory - 1 DDR2 DIMM up to 2GB FSB 533MHz
- Graphic Memory - Shared memory up to 224MB
- 8" w/Fan
- 12" Fanless

Rear I/O ports

- USB - 4 USB ports
- VGA - 1 DB15 port
- Speakers - 1 - 2Watt
- LAN - RTL811C-GR Gigabit LAN Controller
- COM - COM x4 (COM1/COM2 standard, COM3/COM4 with +5V/+12V power)
- Slot - PCIe for Wireless LAN expansion
- Input Power - DC Jack
- Cash Drawer - 1
- Power Switch - 1

LCD Display

- LCD - 8.4", 12.1" LCD
- Touch - 8" Resistive
12" Elo Resistive
- Brightness - 8.4" - 350nits
12.1" - 500 nits (LED)
- Maximum Resolution - 8.4" - 800x600
12.1" - 1024x768

Dimensions

- 8.4" - 9.75" x 7.5" x 2"
- 12.1" - 12.75" x 9.75" x 2.25"

Power

- Power Adapter - 19V, 65W
- Power Button - 1

Storage

- Hard Drive - 1 x 2.5" SATA HD
Solid State Drives optional

Peripherals

- MSR- Integrated ID Tech 3 track MSR
- Fingerprint Reader - Digital Persona (optional)

