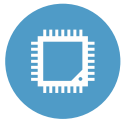




## HIGHLIGHTS



Projected Capacitive Touch Screen



Intel® Celeron® Quad Core J1900 Processor



Available in 8.4" and 12.1"



Fanless Design



Multiple Peripheral Options

# SPECIFICATIONS

## Saturn All-in-One 8.4"

### PROCESSING

CPU: Intel® Celeron® Quad Core J1900 up to 2.42 Ghz  
System Memory: 1x DDR3L so-DIMM 4GB (up to 8GB), 1333 Mhz  
Graphics Memory: Intel HD Graphics with Dx11 Support

### LCD DISPLAY

LCD: 8.4" LED LCD  
Touch: True Flat Projected Capacitive  
Brightness: 380 NITS (LED LCD)  
Maximum Resolution: 800x600  
Backlight Type: LED

### THERMAL SOLUTION

Fanless: Yes

### STORAGE

Solid State Drive: Standard 64GB SSD  
Optional 128 GB SSD

### REAR I/O PORTS

USB: 4 x USB 2.0, 1 x USB 3.0  
VGA: 1 D-SUB15  
Speakers: 2x2 Watts  
LAN: Gigabit LAN controller 10/100/1000  
2nd LAN: Optional  
COM: COM x3 (COM1, COM2 standard, COM3 with +5V/ +12V Power)  
Input Power: DC Jack with Locking Connector  
Cash Drawer: 1  
Power Switch: 1  
PS2: N/A

### EXPANSION

Slot: PCIe for wireless LAN or 2nd Gigabit NIC Expansion

### PERIPHERALS

MSR: Magtek Edynamo MSR/EMV  
Fingerprint Reader: Digital Persona (optional)  
Internal Wireless/Bluetooth: a/b/g/n/ac (optional)  
Multiple Base Options: Triangle, Desktop, Universal Printer Base

### TECHNICAL SPECS

Specs: 9.75" x 7.5" x 2"  
Power Adapter: 19V, 65W  
IP Rating: IP54 Front Rating

### OS SUPPORT

Windows 7 Pro, Pos Ready 7, Windows 10 IOT, Windows 10 Pro, Linux  
64 Bit Support: Yes

## Saturn All-in-One 12.1"

### PROCESSING

CPU: Intel® Celeron® Quad Core J1900 up to 2.42 Ghz  
System Memory: 1x DDR3L so-DIMM 4GB (up to 8GB), 1333 Mhz  
Graphics Memory: Intel HD Graphics with Dx11 Support

### LCD DISPLAY

LCD: 12.1" LED LCD  
Touch: True Flat Projected Capacitive  
Brightness: 500 NITS (LED LCD)  
Maximum Resolution: 1024x768  
Backlight Type: LED

### THERMAL SOLUTION

Fanless: Yes

### STORAGE

Solid State Drive: Standard 64 GB SSD  
Optional 128 GB SSD

### REAR I/O PORTS

USB: 4 x USB 2.0, 1 x USB 3.0  
VGA: 1 D-SUB15  
Speakers: 2x2 Watts  
LAN: Gigabit LAN controller 10/100/1000  
2nd LAN: Optional  
COM: COM x3 (COM1, COM2 standard, COM3 with +5V/ +12V Power)  
Input Power: DC Jack with Locking Connector  
Cash Drawer: 1  
Power Switch: 1  
PS2: Optional

### EXPANSION

Slot: PCIe for wireless LAN or 2nd Gigabit NIC Expansion

### PERIPHERALS

MSR: Integrated ID Tech 3 Track MSR  
Fingerprint Reader: Digital Persona (optional)  
Internal Wireless/Bluetooth: a/b/g/n/ac (optional)  
Multiple Base Options: Triangle, Desktop, Universal Printer Base

### TECHNICAL SPECS

Specs: 12.75" x 9.75" x 2.25"  
Power Adapter: 19V, 65W  
IP Rating: IP54 Front Rating

### OS SUPPORT

Windows 7 Pro, Pos Ready 7, Windows 10 IOT, Windows 10 Pro, Linux  
64 Bit Support: Yes