

Touch Dynamic

Saturn Atom

Booksize PC



Saturn Atom Booksize PC

Highlights

- Intel Atom 1.6GHZ CPU
- Fanless
- 4 Serial Ports
- Small Form Factor
- Wall Mountable
- Spill Resistant
- Gigabit Lan
- Optional Wireless



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IMPROVING TOUCH TECHNOLOGY

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Touch Dynamic Saturn Atom Booksize PC Data Sheet

CPU	Intel Atom N270 CPU L2 Cache 512K
Chipset	Intel 945GSE + ICH7M
System Memory	1 x DDR2 DIMM up to 2GB
Graphic Memory	Intel GMA 950 share system memory up to 224MB
Storage	
Hard Drive	1 - 2.5" SATA Hard Drive
CF Card	Optional
Flash Memory	1 x SATA DOM (Option)
Expansion	
Mini-Card slot	1 x Mini Card slot (PCIe / USB)
External I/O	
USB	4 (USB 2.0)
Serial Ports	4 x RJ45 (COM3 / COM4 with 5V / 12V power)
Network	Gigabit LAN
VGA	1 DB15
Cash Drawer Port	1 x (12V / 24V)
DC Jack	1 x DC-19V
Power Button	1
Power	
Power Adapter	Ext. 65W 19V 3.4A
Certificate	
EMC & Safety	FCC Class A, CE, LVD
Environment	
Operating temperature	41°F ~ 101°F
Storage Temperature	-4°F ~ 140°F
Operating Humidity	20% ~ 80% RH non condensing
Storage Humidity	20% ~ 85% RH non condensing
Communication	
Wireless LAN	PCI Express mini Card, Wireless LAN module 802.11 a/b/g (option)
Dimension	
Dimension	222 x 138 x 36.8 mm (8.75 x 5.43 x 1.5 in)
Weight	1.2Kgs / 1.8Kgs (2.65lb / 4lb)
Mounting	75 x 75 mm VESA Standard
OS Support	Windows XP, Windows XP Embedded, Windows CE, Linux, WePOS, POS Ready