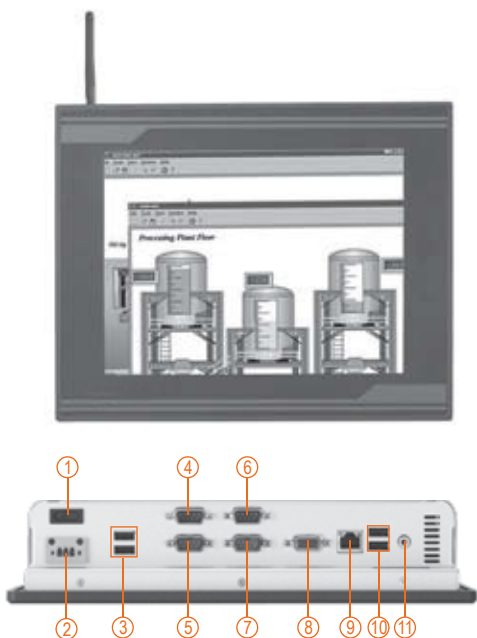


Senses 5200S

10.4" SVGA TFT Fanless Touch Panel Computer with Intel® Atom™ Processor (-10°C ~ +55°C)



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|---------------------------|-------------------|----------------------|
| 1. Power switch | 6. COM 3 (RS-232) | 11. Audio (Line-out) |
| 2. DC power input | 7. COM 2 (RS-232) | |
| 3. USB 2.0 x 2 | 8. VGA | |
| 4. COM 4 (RS-232) | 9. Ethernet | |
| 5. COM 1 (RS-232/422/485) | 10. USB 2.0 x 2 | |

Features






- 10.4" SVGA (800 x 600) color TFT LCD
- Fanless cooling system with Intel® Atom™ N270 1.6 GHz
- Anti-vibration up to 1.3G (HDD, random)
- Supports WLAN antenna
- Over-current power protection-fuse
- Supports panel mount, wall mount, VESA arm, desktop stand (optional)



Introduction

Senses 5200S is the 10.4" fanless touch panel computer. The 5200S adopts a modern, super sleek fanless design, is equipped with a 10.4" TFT LCD, and low power consumption Intel® processor. In response to customer's requests for wireless applications, the 5200S has a Mini card slot and an optional fixed rotational WLAN antenna for wireless network connection. By just plugging in the Mini card WLAN card, customers have instant access wireless LAN.

WLAN antenna supported (optional)

The Senses 5200S provides a Mini card slot and an optional fixed rotational WLAN antenna for wireless network connections. By simply plugging in the wireless LAN card, customers can use the unit in a wireless environment.

Anti-vibration up to 1.3G

With a special vibration-resistant design patent, 5200S can work well under 1.3G (5-500Hz) in operation mode, and equipped with a 2.5" HDD.

Specifications

Front Bezel	IP65, NEMA 4 rugged protection, aluminum front bezel		Main System	CPU	Intel® Atom™ processor N270 1.6 GHz
LCD Panel	Display Type	10.4" SVGA TFT LCD		Chipset	Intel® 945GSE + ICH7M
	Brightness (cd/m ²)	400 nits		System	1 x 200-pin DDR2 533 SODIMM max.
	Resolution	800 x 600		Memory	up to 2 GB
	View Angle (H/V)	140° / 120°			

	BIOS	Phoenix-Award 4Mbit with RPL/PXE LAN boot ROM, AMI 8 Mbit with RPL/PXE LAN boot Rom
	Storage	1 x 2.5" SATA HDD 1 x CompactFlash™
	Watchdog Timer	255 levels, 0-255 sec.
	Onboard Graphics	Integrated Intel 945 GSE
I/O Connector		3 x RS-232 1 x RS-232/422/485 1 x VGA 1 x Audio (Line-out) 2 x USB 2.0 1 x 10/100/1000Mbps Ethernet
Expansion Interface		1 x PCIe Mini Card
Touchscreen		Resistive type
Power Supply		12/24V _{DC} , 48W w/ fuse power protection
Dimensions		290 mm (11.4") (W) x 65.8 mm (2.6") (D) x 248 mm (9.7") (H)
Weight (net/gross)		TBD
Environment		Operating temperature: -10° - +55° (-14° - 131°F) Relative humidity: 10% - 95% @ 40°C; non-condensing Operation vibration: 1.3G, 5-500Hz, random for 2.5" HDD 3G, 5-500Hz, random for CompactFlash™
Certification		CE



Wall mounting

Dimensions

