



Computer Hardware Design

- ✓ Product of the newest payment system technologies
- ✓ Full range of POS functions



### Specification

#### System

- CPU** Intel® Celeron® CPU G540 @ 2.50GHz
- Chipset** Intel® PCH Cougar Point 6.1W Q67
- RAM** 2 x Long DIMM port to 16 GB DDR3 1066/1333 MHz
- HDD** 2 x 3,5" SATA HDD bays

#### Ports

- USB** 6 = 2 + 4
- RS232** 5 (power 5V/12V)
- LAN** 2 x RJ-45
- VGA** 1
- Cash drawer port** 1 x RJ-11 (12V/24V, default 24V)
- Sizes** 270 (W) x 300 (D) x 120 (H) mm
- Weight** 8 kg

### POS perifēriju iekārtas:

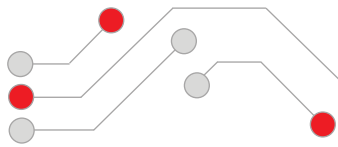


Asia headquarters: CHD ASIA PTE. LTD., 3791 Jalan Bukit Merah #10-14, e-Centre, Singapore, 159471

Phone: +65 6271 0053, Fax: +65 6271 2053

Europe headquarters: Dzelzavas 120i, Riga, LV-1021, Latvia, Phone: +37167802812, Fax: +37167802822

info@chd.sg, www.chd.sg



# CHD 9200

POS system



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## Specification

<b>Motherboard</b>	C69
<b>Processor</b>	Intel® Celeron® G540 2.5G, L2 2M, 65W
<b>Chipset</b>	Intel® PCH Cougar Point 6.1W, Q67 (SATA Generation 2.0/3.0 & RAID 0,1 available)
<b>System Memory</b>	DDR3, Long-DIMM x 2, up to 8GB, 1066/1333MHz
<b>Graphic Memory</b>	Intel® HD Graphics 2000/3000, Integrated in CPU, frequency 850MHz (dynamic frequency up to 1.1GHz)
<b>Storage Device</b>	
<b>Hard Drive</b>	3.5" x 2 HDD bays support SATA HDD
<b>Expansion</b>	
<b>PCI-E Socket (x16)</b>	Riser card x 1 (PCI slot x 1 (x1)) & PCI-E slot x 1 (x16))
<b>External I / O</b>	
<b>Front I / O</b>	
<b>USB Port</b>	USB 2.0 x 2 (one is hidden)
<b>Rear I / O</b>	
<b>USB Port</b>	4
<b>PS/2</b>	1
<b>Powered Serial / RS232</b>	5 (COM1/COM2/COM3/COM4/COM5, 5V/12V by BIOS selecting)
<b>Parallel</b>	1
<b>LAN Port</b>	RJ-45 x 2 (Intel Giga LAN)
<b>DC Jack</b>	N/A
<b>VGA</b>	DB15-Female x 1 (12V by BIOS selecting)
<b>Cash Drawer Port</b>	RJ-11 x 1 (12V/24V, default setting 24V)
<b>DisplayPort</b>	1
<b>Audio Mic-in</b>	1
<b>Audio Line-out</b>	1
<b>24V power output</b>	1
<b>Kensington Lock</b>	1
<b>Power</b>	
<b>Power Supply</b>	Internal ATX 230W power supply
<b>Control / Indicator</b>	
<b>Power Switch</b>	1
<b>PWR Indicator LED (Blue)</b>	1
<b>HDD Indicator LED (Blue)</b>	1
<b>Communication</b>	
<b>Wireless LAN</b>	half-size miniCARD type (PCI-E), 802.11 a/b/g wireless LAN card & antenna (option)
<b>Option</b>	
<b>Serial RS422 / 485</b>	1 (COM6), cable type
<b>mSATA SSD</b>	Standard mSATA SSD (full-size miniCARD type)
<b>Power USB module</b>	Power USB_24 x 1 / 12V x 2 / 5V x 1 & Normal USB_5V x 4
<b>SATA ODD</b>	DVD RW
<b>Power Supply</b>	Internal 350W ATX Power Supply
<b>Certificate</b>	
<b>EMC &amp; Safety</b>	FCC Class A / CE Mark / LVD
<b>Environment</b>	
<b>Operating Temperature</b>	5°C ~ 35°C (41°F ~ 95°F)
<b>Storage Temperature</b>	-20°C ~ 55°C (-4°F ~ 131°F)
<b>Operating Humidity</b>	20% - 85% RH non-condensing
<b>Storage Humidity</b>	20% - 85% RH non-condensing
<b>Dimension (W x D x H)</b>	270 x 300 x 120 mm (10.6" x 11.8" x 4.7")
<b>Weight</b>	8kgs (17.6lbs)
<b>OS Supported</b>	Windows® XP Professional, POSReady 2009, Windows® XP Embedded, Windows® XP Professional for Embedded, Windows® 7, Linux, POSReady 7

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