



Expand Your Imagination

Centurion 590

www.coolermaster.com



100%
Performance



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PRODUCT FEATURE

- > Accommodates up to eight 120 mm fans for efficient cooling
- > Removable HDD rack provides for easy assembly
- > A fully meshed front panel provides superior airflow and maximum cooling performance
- > Tool-free user-friendliness for quick maintenance and upgrade
- > The roomy interior allows for dual or triple graphics card setups



Ventilation holes on the top and side panel improves air flow throughout the case and improves component cooling

PRODUCT HIGHLIGHTS

Upgradability



> Convert three 5.25" drive bays into a HDD module for four 3.5" drives with a 12cm LED cooling fan



> Pass through holes for liquid cooling tubing
> Ventilation holes for cooling the VGA card area

Tool-free design



Tool-free clips for add-on card installation



Tool-free design for easy installation of 5.25" and 3.5" drive devices



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Three front-mounted 120mm blue LED fans to help cool the HDDs (requires two extra 4-in-3 device modules)

PRODUCT HIGHLIGHTS

MISC.



Cable management holes for better cable routing and neatness



Bottom-mounted power supply for improved cooling and ease of installation



The front I/O panel provides easy access to a variety of peripherals



Front View



Rear View



Side View



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SPECIFICATIONS

Available Color	Black
Dimension	(W) 210 x (H) 440 x (D)510 mm
Material	Chassis: SECC, Bezel: Metal mesh+ABS
Motherboards	ATX, Micro-ATX
5.25" Drive Bays	9 (Exposed; without the use of exposed any 3.5 inch drive bay)
3.5" Drive Bays	4 (Hidden; from one 4-in-3 device module (included)) 1 (Exposed; converted from one 5.25 inch drive bay)
Weight	Net Weight : 8.5 kg ; Gross Weight : 9.3 kg
Cooling System	One 120x120x25 mm front fan (blue LED), 1200 rpm, 17 dBA (included) One 120x120x25 mm rear fan (exhaust), 1200 rpm, 17 dBA (included)
I/O Panel	USB 2.0x2, IEEE 1394 x1, MIC x1, SPK x1 (supports HD / AC' 97 Audio)
Expansion Slots	7
Power Supply	Standard ATX PS2/ EPS 12V (Optional)

Recommended Products



SPECIFICATIONS

Product Name	4-in-3 device module
Device Space	5.25" Drive Bay x 3
Dimension	(W)153mmx(H)129mmx(D)184mm
Material	Body : Aluminum / Bezel : ABS
Fan	One 120x120x25 mm blue LED fan , 1200 rpm, 22 dBA

Feature



1. Mesh front panel
2. Blue LED fan included



Anti-shock rubber grommets for helping reduce vibration and noise



Four hard drive devices can be installed in one modules