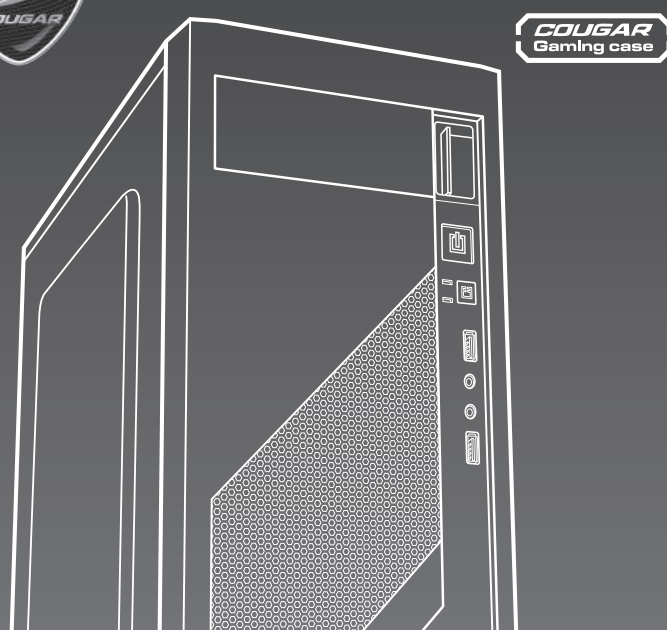




REAL GEAR FOR REAL GAMERS



COUGAR  
Gaming case

MG110

GAMING MINI TOWER



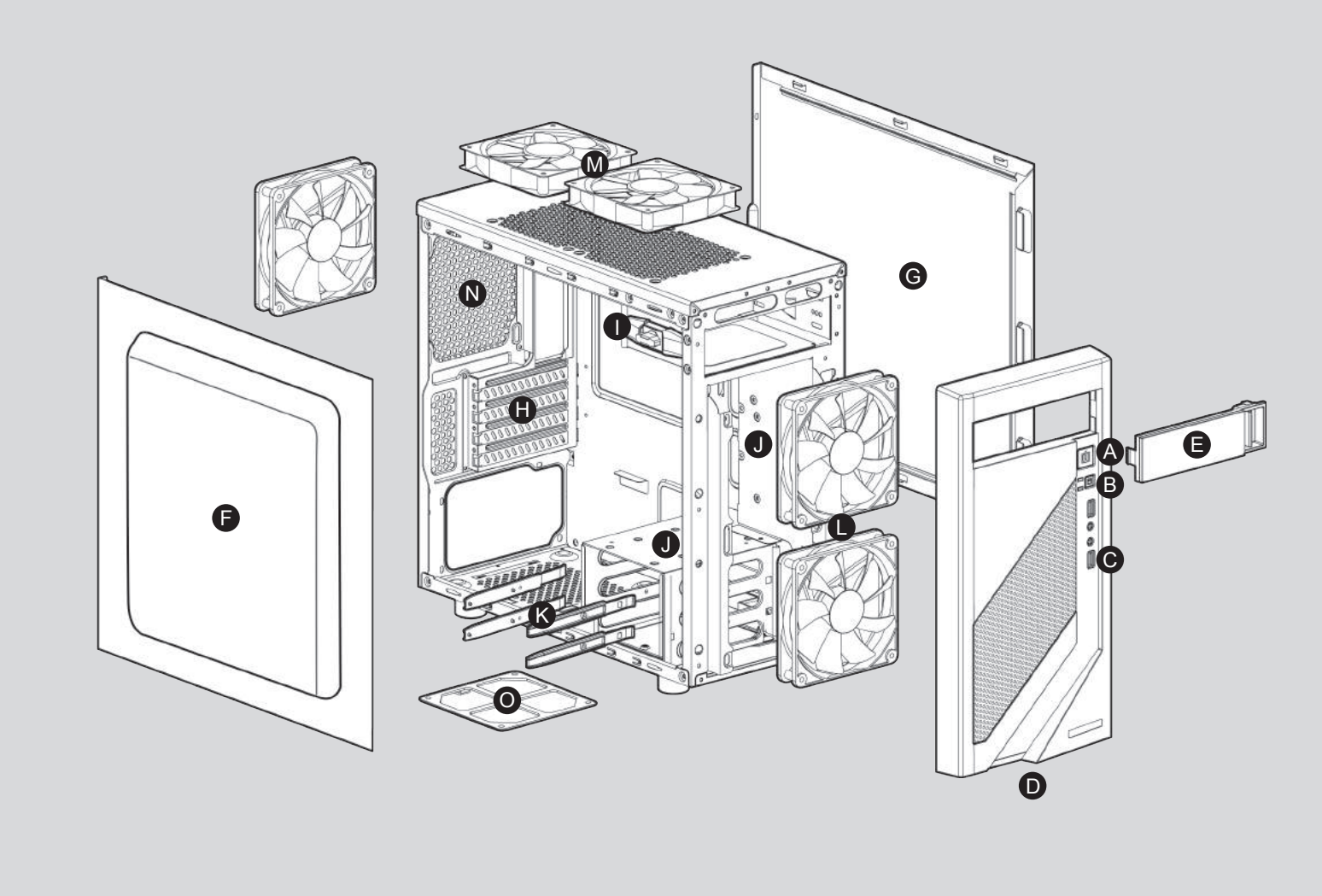
COUGARFacebook

- Features
- COUGAR MG110 is a compact gaming mini tower, which provides you enough space for high-end hardware and expansion. In addition, it supports up to 240mm water cooling radiator and 5 fans for superior cooling performance. MG110 gaming mini tower provides you easy ways to customize your gaming system.
- Excellent expandability
- Support full-sized graphics cards up to 350mm
  - Support up to 5 fans for powerful airflow
  - Support 5.25" device x1/ 3.5" HDD x3/ 2.5" HDD/SSD x3
- Superior Cooling performance
- Support up to 240mm water cooling radiator at front panel
  - Support up to 5 fans for powerful airflow
  - Cable routing channel design keeps all the cables behind the motherboard tray, allowing air to flow unobstructedly and dissipate the internal components' heat.
- Highly convenient
- Tool-less design for 5.25" and 3.5" drive installation
  - USB 3.0 front panel port for the latest high-speed peripherals
  - Cable routing channel design for easier cable management and better aesthetics

|                                |                                                                                          |
|--------------------------------|------------------------------------------------------------------------------------------|
| Case Type                      | Gaming mini tower                                                                        |
| Motherboard Type               | Mini ITX / Micro ATX                                                                     |
| Dimension ( mm )               | 198(W)x378(H)x411(D) / 7.8"(W) x 15"(H) x16.2"(D)                                        |
| 5.25" Screwless Drive Bay      | 1                                                                                        |
| 3.5" Screwless Rail Drive Bay  | 3                                                                                        |
| 2.5" Drive Bay ( HDD / SSD )   | 3                                                                                        |
| Expansion Slots                | 4                                                                                        |
| I/ O panel                     | USB 3.0 x1 / USB 2.0 x1 / Mic x1 / Audio x1                                              |
| Cooling Fan Support            | Front 120mm x 2<br>Top 120mm x 1+1 (remove 5.25" cage)<br>Rear 120mm x 1 (Pre-installed) |
| Total Fan                      | 5 Max.                                                                                   |
| Cable Management               | Yes                                                                                      |
| Water Cooling Radiator Support | Front 240mm/120mm, Rear 120mm                                                            |
| Max. Graphic Cards Length      | 350mm                                                                                    |
| Max. CPU Cooler Height         | 150mm                                                                                    |
| Power Supply                   | Standard ATX PS2 ( Up to 160mm long )                                                    |

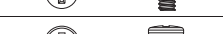
Specifications may vary based on different regions

MG110 Assembly Drawing

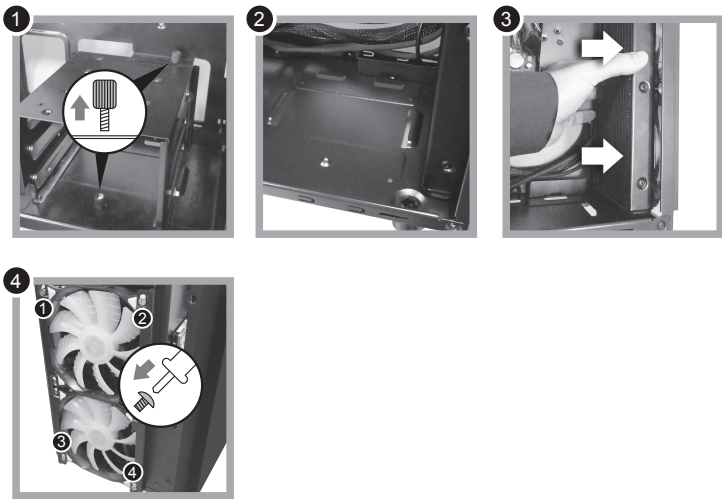
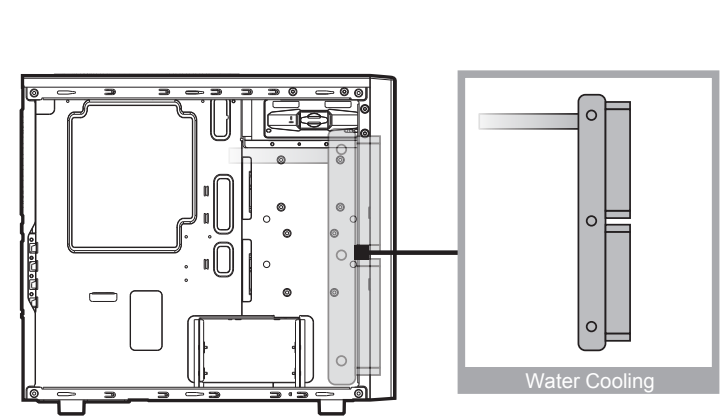


- A Power button.
- B Reset button.
- C USB 3.0 / USB 2.0 / HD audio ports.
- D Removable front panel.
- E Removable 5.25" shield.
- F Left side cover.
- G Removable right side cover to easily manage cables behind the motherboard tray.
- H Vented slot covers for better cooling performance.
- I 5.25" screwless drive bay.
- J 2.5" drive bays (HDD/SSD).
- K 3.5" screwless rail drive bays.
- L 2 x (optional, purchased separately) 120mm front panel fans or 1 x 240mm radiator(Up to 275 long) for effective cooling performance.
- M 2 x 120mm top cover fans(before installing the front fan, need to remove 5.25" cage) to rapidly exhaust the hot air from the inside and keeping the case cool.
- N 1x (pre-installed) 120mm rear panel fan to rapidly exhaust the hot air from the inside and keeping the case cool.
- O Air filter on bottom cover to prevent dust from entering the power supply.

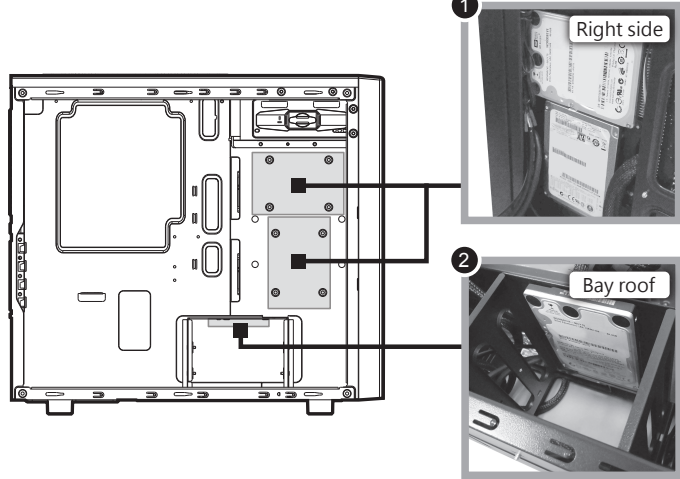
Accessory Kit

|                                                                                     |                                |      |
|-------------------------------------------------------------------------------------|--------------------------------|------|
|  | HDD tray                       | X 4  |
|  | for HDD tray                   | X 4  |
|  | #6-32 for PSU                  | X 5  |
|  | for rear & top fan             | X 8  |
|  | for slot                       | X 4  |
|  | M3 for ODD & 2.5" HDD/SSD      | X 25 |
|  | Stand-off                      | X 9  |
|  | Cable tie for cable management | X 5  |
|  | Slot cover                     | X 1  |

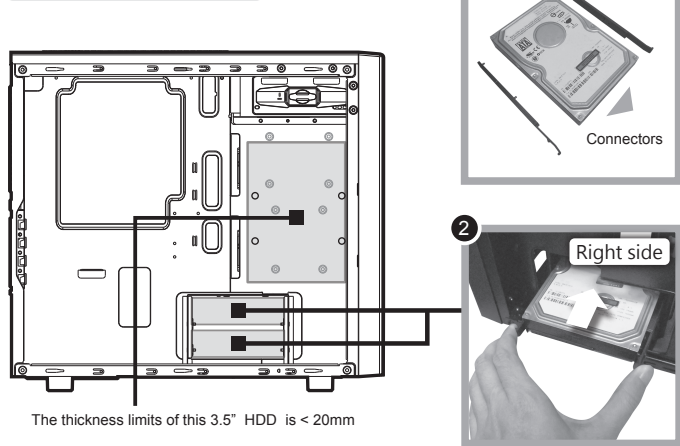
How to install water cooling radiator



How to install a 2.5" HDD/SSD



How to install a 3.5" HDD



How to install the 5.25" device

