

# LEAN & MEAN MACHINES



## Ready For any Challenge

The FUSION Challenger is the perfect choice for budding gamer's and start-up i-cafes. Using the AMD's APU in its ultimate Dual-graphics configuration. You get amazing visuals and performance at the lowest cost possible. Packed with a cutting-edge 23" IPS LED Display, gaming keyboard and mouse, this Challenger is ready to keep you gaming with today's on-line games.



# FUSION CHALLENGER

# FUSION CHALLENGER A4



FCA4

LEAN & MEAN MACHINES Fusion Challenger A4 allows you to do more in less time with energy-efficient desktops. With AMD's APU, a multicore CPU and discrete-level GPU on a single power-efficient chip, you get the visual performance you need for the best choice for digital entertainment and gaming. With even more compute performance, graphics are crisp, bright and smooth, and content is easy to share. This machines has an extra boost of performance with a discrete HD6450, enabling dual graphics performance.



The A4 3400 is a dual core processor clocked at a respectable 2.7Ghz with 160 Radeon cores running at 600mhz. capable of light gaming, while still having enough horse power to handle a variety of tasks.



Only AMD Radeon™ Dual Graphics combines two powerful Radeon™ DirectX 11-enabled graphics processors to provide the ultimate gaming performance boost when you need it.



Corsair Vengeance DDR3 memory modules are designed with overclockers in mind.



SATA 6Gb/s offers new levels of performance for networks. All SATA-IO specifications from Revision 3.0 on enable 6Gb/s transfer rates.



Up to 85% of efficiency, compliant with 80-PLUS® efficiency requirement .



IPS4 displays lifelike picture quality at Wider Viewing Angles without colour distortion.

FUSION Challenger A4	
SERIES - FUSION	FCA4
ENCLOSURE	Challenger FC 1 (Black)
SOCKET	FM1 A75M-HVS
PSU	Standard 550W 80PLUS
OS	Win 7 Home Basic / Pro
CPU	AMD AMD A4-3400 FM1 APU with Integrated Radeon HD 6410D
GPU	AMD HD 6450 (1GB) Discrete HD6450 (1GB)
MEMORY	Corsair Vengeance™ 8GB DDR3 1600 4GBx2 kit CL9 Vengeance Heat Spreader
STORAGE	500GB SATA 3 500GB SATA III 6GB/s
ODD	(Optional) WRITE: DVD-R/RW: up to 8x, CD-R/RW: up to 24x; READ: DVD-ROM up to 8x (CAV), CD-ROM up to 24x (CAV)
COMMUNICATION	Gigabit LAN
I/O PORTS	- 1 x PS/2 Mouse Port - 1 x PS/2 Keyboard Port - 1 x D-Sub Port - 1 x HDMI Port - 2 x Ready-to-Use USB 2.0 Ports - 4 x Ready-to-Use USB 3.0 Ports - 1 x RJ-45 LAN Port with LED (ACT/LINK LED and SPEED LED) - HD Audio Jack: Line in / Front Speaker / Microphone
DIMENSION	268(W) x 512(H) x 523(D)
WEIGHT	TBA
CPU COOLER	FAN
PERIPHERALS	Tt eSPORTS Tt eSPORTS AMARU Gaming Keyboard Ryujin Gaming Mouse 1000 DPI
DISPLAY	23" IPS LED
WARRANTY	1 Year Carry-in Warranty 23" WIDE LED

### DESIGN FEATURES:

- Innovative & revolutionary UI design takes inspiration from the pilot unlock missile cover then fire!
- Interior black painting
- Advanced two USB3.0 ports for maximum data transfer speed and compatible for non-USB3.0 function's motherboard
- Top access external 3.5" & 2.5" HDD/SSD hot-swap for easy mobile data transfer
- Support for 7 fans:  
front 120mm fans x 2 / 140mm fans x 2 / 200mm fan x 1;  
top 120mm fans x 2 / 140mm fans x 2 / 180mm fan x 1 / 200mm fan x 1;  
bottom 120mm fan x 1 / 140mm fan x 1;  
rear 120mm fan x 1;  
side 120mm fan x 1 / 140mm fan x 1

### Bundled with:



LG 23" IPS LED Display



AMARU Gaming Keyboard



Ryujin Gaming Mouse