

The 18L MicroATX PC Case



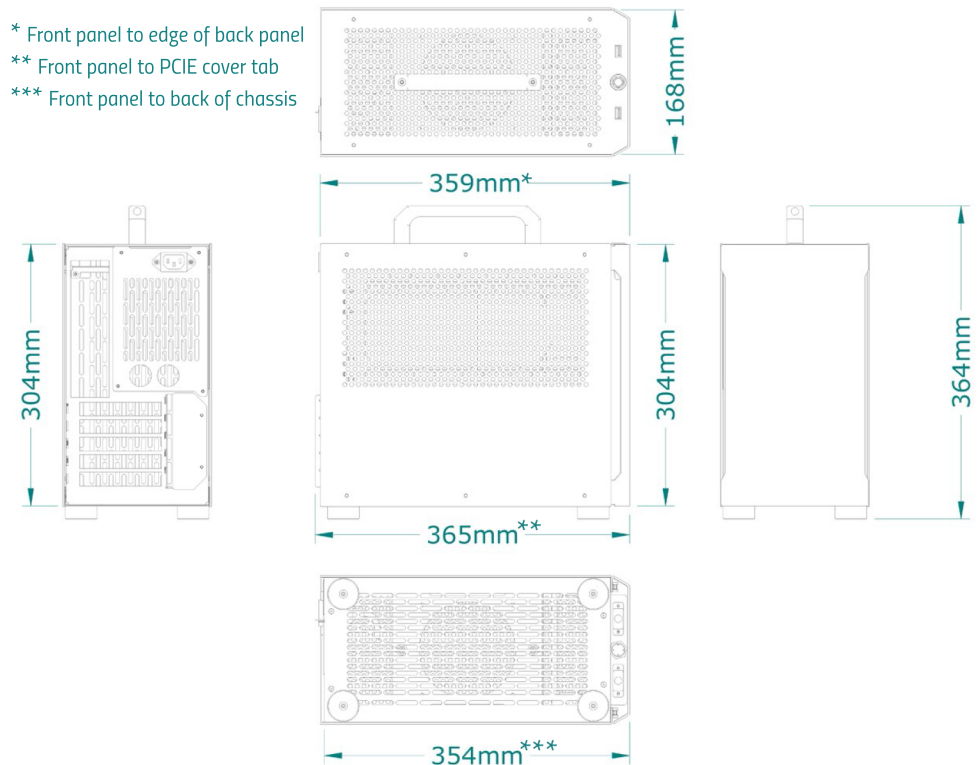
FEATURES

- + Support for MicroATX and Mini-ITX motherboards
- + Compatible with air coolers up to 142mm tall
- + Multiple power supply mounting options for SFX, SFX-L, and ATX power supplies
- + (5x) PCIe Expansion Card Slots for SLI/Crossfire/Quadro Sync support (up to 330mm long x 150mm tall)
- + Ability to mount 120mm/140mm/240mm/280mm radiators for water cooling setups
- + Infinite Vent design for mounting of any and all standard PC parts to chassis
- + Optional machined aluminum carry handle in black powder coat or chrome, 3.5" HDD / 2.5" SSD brackets, and more
- + Designed by Kimera Industries, manufactured in the USA by Sliger

* Front panel to edge of back panel

** Front panel to PCIE cover tab

*** Front panel to back of chassis



SPECIFICATIONS

Motherboard	MicroATX (L x W: 245 x 245mm)
	Mini-DTX (L x W: 170 x 203mm)
	Mini-ITX (L x W: 170 x 170mm)
CPU Air Coolers	SFX Internal Kit: 137mm with the side hinge bracket installed, 145mm with side hinge bracket removed
	SFX Rear Plate: 75mm max height
	ATX Rear Plate: 48mm max height
AIO Liquid Cooler Support	One 140mm x 280mm radiator in bottom + 25mm fans
	Two 120mm x 240mm x 27.5mm radiator in front / bottom with 25mm fans on both
	Two 120mm x 240mm x 30mm radiator in front / bottom with 15mm or 20mm fans on both
	All 120mm radiators (CPU and GPU) supported
Fan Mounting	One 120mm x 15mm fan on top fan bracket (120mm x 25mm possible but depends on motherboard)
	Two 140mm fans in bottom
	120mm x 240mm radiator in front + 120mm x 240mm radiator in bottom (with SFX rear plate or ATX rear plate)
	Slim 15mm fans behind front panel
GPU / PCIe Cards	Maximum card height: 152mm (bottom of card PCIe tab to top of power connector wires)
	Maximum card length: 330mm
	5x card slot openings for up to 3-way SLI / Crossfire
Storage	(2x) 2.5" SSD/HDD mounting points on base chassis
	Optional bracket for (2x) 2.5" SSD/HDDs
	Optional bracket for (3x) 3.5" HDDs
	Bracket can be configured for a combination of 3.5" and 2.5" drives
	Custom quantity HDD / SSD brackets on request with 10 pieces MOQ
Front Panel I/O	(2x) USB 3.0 Ports
	(1x) Momentary Switch / Power Status LED (Ring Shape, White)
Cooling	280mm or 240mm radiator in bottom
	240mm radiator in front (with ATX PSU plate or SFX PSU plate)
	240mm radiator on side hinge bracket
	Supports 120mm and 140mm AIO liquid coolers
Power Supply	Infinite vent pattern allows mounting of standard PC fans 60mm to 140mm
	ATX
	Supports all lengths
	SFX / SFX-L

Material	Chassis
	ASTM-A-653 G30 Zero Spangle 20 Gauge Galvanized Steel
	Side Panels
	ASTM B209-10 5052-H32 0.080" Aluminum Sheet
	Handle
	Machined B308M-10 Aluminum-Alloy 6061-T6
	Feet
Finish	Cavity Molded 75 Durometer Nonmarking Black SBR
	or
	Machined B308M-10 Aluminum-Alloy 6061-T6, Chrome Plated
	Powder coated in either Black, White, Grey, Red, Beige, or Green
Dimensions (HxWxD)	Optional logo screen printing (full color) to business customers
	Alternative powder coat colors with 10pcs MOQ
	12.57" x 6.78" x 14.09"
Volume	319mm x 172mm x 358mm
	Shipping Box: 14" x 8" x 16"
Weight	18.725 Liters
	Chassis: 4.05 lbs
	Hardware Kit: 0.40 lbs
	Panels: 3.65 lbs
	SFX Internal Kit: 0.70 lbs
	SFX Kit: 0.30 lbs
	ATX Kit: 0.25 lbs
	Handle Kit: 0.70 lbs
	3.5" HDD Kit: 0.40 lbs
	2.5" SSD Kit: 0.10 lbs
	Packaging: 4.15 lbs
Rev Control	KIC10U (11/28/18 - 2/9/18)
	Initial Release
	KIC11U (2/16/18 - *)
	Removed flange from top panel bracket below middle ballstud that contacted hinge bracket.
	Ballstud clips changed to 0.017" thick steel (fixes "hard to remove panels" issue)
	Changed all 4-40 assembly hardware to rivets on top and bottom chassis inner frame assembly.
	Fixed various interference and tolerance issues.



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