



Make It Yours.

**MASTERBOX Q500L**

**MCB-Q500L-KANN-S00**

## CHOOSE YOUR STYLE



### FEATURES

**Minimized Dimensions for Standard ATX** – The MasterBox Q500L supports standard ATX motherboards and PSUs, with a body depth and height of only 386 x 381mm.

**Fully Perforated Chassis** – The top, front, rear, and bottom panels are fully perforated to offer airflow for various fan configurations.

**Movable I/O Panel** – Orientation for the chassis is versatile, with the option to move the I/O Panel to 6 different locations.

**Vertical and Horizontal Position** – The case can be oriented vertically or horizontally while retaining easy access to the I/O. Rubberized screws also function as feet to supplement different orientations.

**Vertical PSU Placement** – The PSU is positioned on the front of the chassis to fully utilize internal space. The bracket can be relocated to offer position options depending on preference and form factor.

**Magnetic Dust Filters** – The magnetic dust filters feature a unique design. Magnets allow quick removal and installation for easy cleaning of the dust filters.

**Clean Routing Space** – Behind the motherboard tray, 27~30mm width of space is offered for cable management.

**Edge-to-Edge Transparent Side Panel** – The side panel displays system builds in full view.

### The MasterBox Q500L

The MasterBox Q500L supports a standard ATX motherboard and PSU in a highly compact layout. With the same exterior dimensions as the MasterBox Q300L, support for a standard ATX motherboard was made possible by maximizing the usage of internal space.

Although the PSU is mounted by default at the top/front of the chassis, the mounting bracket allows for the repositioning of the PSU depending on form factor. For instance, if a mini ITX motherboard is used instead of an ATX in the MasterBox Q500L, the PSU can be mounted in the conventional position of the bottom, rear to allow for increased front panel ventilation and configuration options.

Across the Q series, the movable I/O panel and support for different orientations are also featured on the MasterBox Q500L. Thermal performance is dependent on the build itself, with the exterior fully perforated to offer plenty of options for cooling configurations.

### SPECIFICATIONS & PACKING INFORMATION

Product Name		MasterBox Q500L
Product Number		MCB-Q500L-KANN-S00
Exterior Color		Black
Materials	Body	Steel, Plastic
	Windowed Side Panel	Acrylic
Dimensions (L x W x H)		386 x 230 x 381mm
Motherboard Support		Mini ITX, Micro ATX, ATX
Expansion Slots		7
Drive Bays	5.25"	0
	Combo 3.5" / 2.5"	2 (each bay supports: 1 HDD or 2 SSDs)
	SSD	0
I/O Panel	USB Port	USB 3.0 x 2
	Audio In / Out	1 x 3.5mm Audio Jack, 1 x 3.5mm Mic Jack
Pre-installed Fan(s)	Rear	120mm x 1
Fan Support	Top	120mm x 2 or 140mm x 2
	Rear	120mm x 1
	Bottom	120mm x 2
Radiator Support	Top	120 / 240mm (35mm max motherboard component height)
	Rear	120mm
Clearances	CPU Cooler	160mm / 6.29 inch
	Power Supply	180mm / 7.08 inch
	Graphics Card	360mm / 14.17 inch (270mm clearance with PSUs longer than 160mm)
Cable Routing	Behind MB Tray	27~30mm
Dust Filters		Bottom
Power Supply Support		Top front mount, ATX PS2
EAN code		4719512080580
UPC code		884102053078
Net weight		3,83 Kg
Gross weight		4,83 Kg
Carton dimensions (L x W x H)		435 x 276 x 461mm

Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	440	44	520
40'	880	44	1080
40 HQ	1000	50	1215



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### Movable I/O Panel

Orientation for the chassis is versatile, with the option to move the I/O Panel to 6 different locations.



### Vertical and Horizontal Position

The case can be oriented vertically or horizontally while retaining easy access to the I/O. Rubberized screws also function as feet to supplement different orientations.



### Vertical PSU Placement

The PSU is positioned on the front of the chassis to fully utilize internal space. The bracket can be relocated to offer position options depending on preference and form factor.



### Magnetic Dust Filters

The magnetic dust filters feature a unique design. Magnets allow quick removal and installation for easy cleaning of the dust filters.