LIGHT 'EM UP.

The **MasterBox MB520** focuses on aesthetics and showmanship with a fully transparent front panel. For rigs built with lighting as a concentration, the front panel offers a transparent view through the panel while having the aggressive intakes to ensure airflow.

The aggressive ventilation on the DarkMirror front panel cools the system while the ventilation on the top panel offers additional thermal support.

Building a gaming rig is a process that evolves in components over time. To align with the pace of technology, interior clearances have ample space to support future component upgrades. The chassis and PSU shroud are powder-coated in black to help compliment your build while the edge-to-edge transparent side panel shows it off.

FEATURES

DarkMirror Front Panel – Shade light through a transparent, tinted front panel.

Aggressive Intakes - Large intakes on each side of the front panel let the system breathe easy.

Edge to Edge Transparent Side Panel - Showcase your build through the transparent side panel.

Support for a total of 6 fans & water cooling - Six 120mm fans and front and rear water cooling support ensure that you don't have to compromise on performance.

Graphics card support up to 410mm - You won't ever have to worry about the fit of your graphics card, with support for even the largest, widest cards.

Storage Trays & PSU Shroud – GFX cables can be routed directly through the PSU shroud rubber grommet. The storage trays, hidden in the PSU shroud, can mount an SSD and HDD simultaneously.

Top Panel Ventilation – Filtered ventilation on the top panel has been added for thermal support.

SPECIFICATIONS & PACKING INFORMATION

Product Number		MCB-B520-KANN-S00(Red) MCB-B520-KANN-S01(Black) MCB-B520-KANN-S02(White) MCB-B520-KANN-S03(Blue)	
Product Name		MasterBox MB520	
Available Color		Red, Black, White, Blue *availability may vary depending on region	
Materials		Steel, Plastic	
Dimensions (L x W x H)		496 x 217 x 468mm	
Motherboard Support		ATX (up to 272mm width), Micro-ATX, Mini-ITX	
Expansion Slots		7	
Drive Bays	5.25"	No	
	Combo 3.5" / 2.5"	2(Max.2)	
	SSD	4(Max.6)	
I/O Port		USB 3.0 x 2	
		Audio In / Out	
Pre-installed Fan(s)	Rear	120mm x 1 black fan	
Fan Support	Top	120mm x 2 / 140mm x2	
	Front	120mm x 3 / 140mm x 2 (can only mount behind the front plate)	
	Rear	120mm x 1	
Radiator Support	Front	120 / 140 / 240 / 280 / 360mm	
	Top	120 / 240mm	
	Rear	120mm	
Clearances	CPU Cooler	165mm / 6.49"	
	PSU	180mm / 7.08"	
	Graphics Card	410mm / 16.1"	
Cable Routing	Behind Motherboard Tray	19-27mm / 0.74"-1.06"	
Dust Filters		Front, Bottom, Top	
Power Supply Support		Bottom Mount, ATX	
Cont.	W/ Pallet	Carton/ Pallet	W/O Pallet
20'	280	28	352
40'	560	28	704
40 HQ	640	32	792

Color of Trim	Product Number	EAN Code	UPC Code	Net Weight	Gross Weight
Red	MCB-B520-KANN-S00	4719512073469	884102045950	5.34kg	6.54kg
Black	MCB-B520-KANN-S01	4719512073476	884102045967		
White	MCB-B520-KANN-S02	4719512073483	884102045974		
Blue	MCB-B520-KANN-S03	4719512073490	884102045981		

FEATURES

DarkMirror Front Panel

Light up the room through the DarkMirror front panel.

Aggressive Intakes

Large intakes on each side of the front panel let the system breathe easy.

Support for a total of 6 fans & water cooling

Six 120mm fans and front and rear water cooling support ensure that you don't have to compromise on performance.

Graphics Card Support up to 410mm

You won't ever have to worry about the fit of your graphics card, with support for even the largest, widest cards.

Transparent Side Panel

Showcase your build through the transparent side panel.

Top Panel Ventilation

Filtered ventilation on the top panel has been added for thermal support.

SYSTEM BUILDS