PC Case / Power Supply KIT

MAG FORGE 151A B75 PCIE5 II





- Support up to ATX motherboard
- Optimize Airflow
- ATX 3.1 Ready, PCIe 5.1 Ready
- 120mm Fan
- Half Bridge+ DC to DC
- Active PFC Design
- 12V Single Rail
- Black Flat UL Certified Cable
- Copper Alloy Terminal
- Dual-color 12V-2x6 Cable
- Industrial level protection with OVP, OCP, SCP, OPP, UVP

PC CASE SPECIFICATIONS

Form Factor	Mid-Tower
Motherboard Form Factor Support	ATX / Micro-ATX / Mini-ITX
I/O Ports	2 x USB 5Gbps (Type-A) 1 x Audio-Out 1 x Mic-In 1 x LED On/Off Button 1 x Reset Button 1 x Power Button
Drive Mount Supports	3 x 2.5” 2 x 2.5”/3.5”
Expansions Slots	7
Maximum GPU Length	330 mm / 12.99 inches
Maximum CPU Cooler Height	160 mm / 6.29 inches
Maximum Power Supply Length	200 mm / 7.87 inches (without 2.5"/3.5" HDD tray installation)
POWER SUPPLY SUPPORT	ATX
Fan Size Support	Top: 2 x 120 mm / 2 x 140 mm Front: 3 x 120 mm / 2 x 140 mm Rear: 1 x 120 mm PSU Shroud: 2 x 120 mm
Pre-Installed Fans	Front: 3 x 120 mm Auto RGB fan Rear: 1 x 120 mm Auto RGB fan
Radiator Support	Top: 120 / 240 mm Front: 120 / 140 / 240 mm Rear: 120 mm
Dimensions (D x W x H)	411.6 x 210 x 498 mm / 16.20 x 8.26 x 19.60 inches
Net Weight	7.52 kg / 16.58 lbs
Gross Weight	8.45 kg / 18.63 lbs

POWER SUPPLY SPECIFICATIONS

Product Name	**MAG A750BN PCIE5 II**
Form Factor	ATX
Power Wattage	750W
Efficiency Rating	80 PLUS Bronze (up to 85%)
Modular	Non-Modular
Fan Size	120 mm
Fan Bearing	Hydraulic Bearing
Dimensions (D x W x H)	140 x 150 x 86 mm / 5.51 x 5.9 x 3.38 inches
PFC Type	Active PFC
Input Voltage Range	100-240V~
Input Frequency Range	50~60Hz
Protection	OVP, OCP, SCP, OPP, UVP

CONNECTIONS



1. LED On / Off Button
2. USB 5Gbps (Type-A)
3. Mic-In
4. Audio-Out
5. Reset Button
6. Power Button

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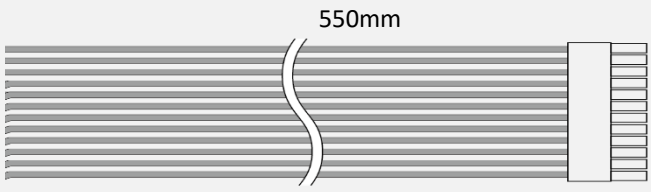
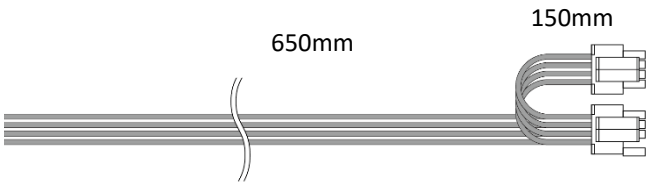
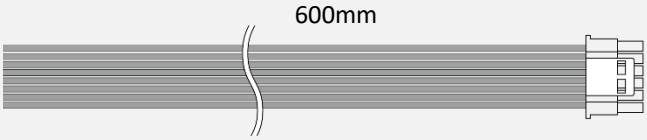
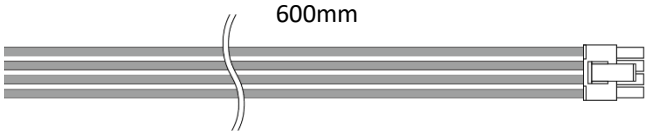
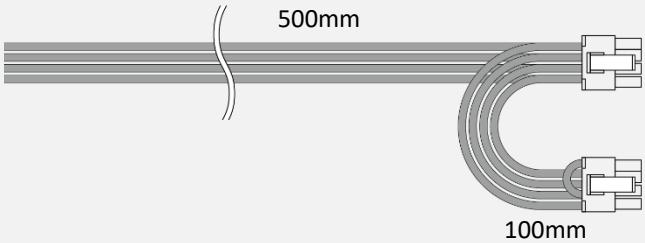
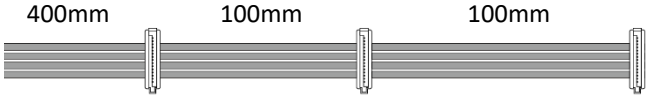
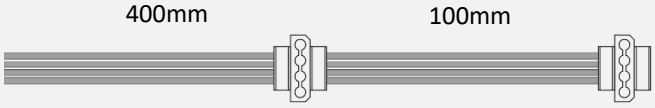
MAG A750BN PCIE5 II SPECIFICATION

AC INPUT	100-240V~, 50~60Hz, 10A			
DC OUTPUT	**+5V**	**+3.3V**	**+12V**	**+5Vsb**
	20.0A	20.0A	62.5A	3.0A
TOTAL POWER	120W		750W	15W
	750W			

MAG A750BN PCIE5 II CONNECTOR

ATX	EPS	PCIe 5.1	PCIe	SATA	PERIPHERAL (MOLEX-type)
1	2	1	3	3	2

MAG A750BN PCIE5 II POWER SUPPLY CABLE

	1 x ATX Cable
	1 x EPS (1-to-2) Cable
	1 x PCIe 5.1 Cable
	1 x PCIe Cable
	1 x PCIe (1-to-2) Cable
	1 x SATA Cable
	1 x PERIPHERAL Cable

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