

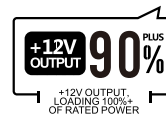
DK PREMIUM

PC POWER SUPPLY



edited by Miku
Version 1.1
2021.03.12

PC POWER SUPPLY





MODEL : PS-500AX

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS BRONZE
Warranty	3 years
Efficiency	87% @ Typical Load
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
Protections	UVP, OVP, OPP, SCP, Lightning Protection
Operation Temperature	0~40°C
Circuit Structure	Double Forward



MODEL : PS-600AX

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS BRONZE
Warranty	3 years
Efficiency	87% @ Typical Load
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
Protections	UVP, OVP, OPP, SCP, Lightning Protection
Operation Temperature	0~40°C
Circuit Structure	Double Forward

GAMING PC POWER SUPPLY // // // //



MODEL : PS-700AX

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS BRONZE
Warranty	3 years
Efficiency	87% @ Typical Load
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
Protections	UVP, OVP, OPP, SCP, Lightning Protection
Operation Temperature	0~40°C
Circuit Structure	Double Forward



MODEL : PS-800AX

Dimensions(L*W*H)	140*150*86 MM
Modular	Non-Modular
Certifications	80 PLUS BRONZE
Warranty	3 years
Efficiency	87% @ Typical Load
PFC	Active PFC
Fan Size	120MM Hydraulic Bearing
Protections	UVP, OVP, OPP, SCP, Lightning Protection
Operation Temperature	0~40°C
Circuit Structure	Double Forward



100-240Vac
50-60Hz
10A Max



100-240Vac
50-60Hz
10A Max



+5V 20A
+3.3V 20A
+12V 41A
+5VSB 2.5A
-12V 0.3A



+5V 20A
+3.3V 20A
+12V 50A
+5VSB 2.5A
-12V 0.3A



+5V/+3.3V 100W
+12V 492W
RATED PWOER
500W



+5V/+3.3V 100W
+12V 600W
RATED PWOER
600W

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100-240Vac
50-60Hz
10A Max



100-240Vac
50-60Hz
10A Max



+5V 20A
+3.3V 20A
+12V 58A
+5VSB 2.5A
-12V 0.3A



+5V 20A
+3.3V 20A
+12V 66A
+5VSB 2.5A
-12V 0.3A



+5V/+3.3V 100W
+12V 696W
RATED PWOER
700W

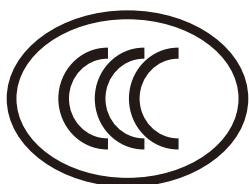


+5V/+3.3V 100W
+12V 792W
RATED PWOER
800W

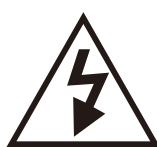
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Safety & Regular

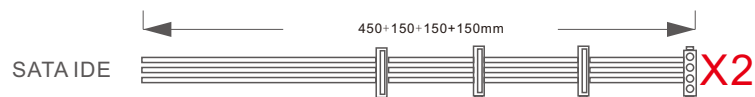
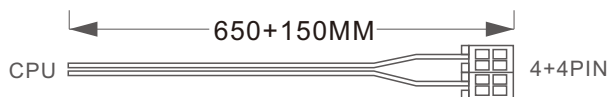
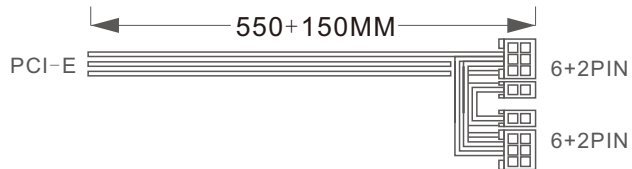
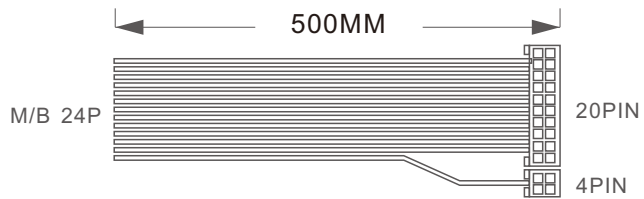
EAC CB RoHS FC CE



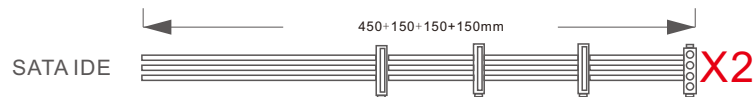
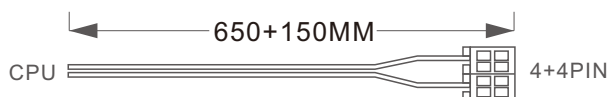
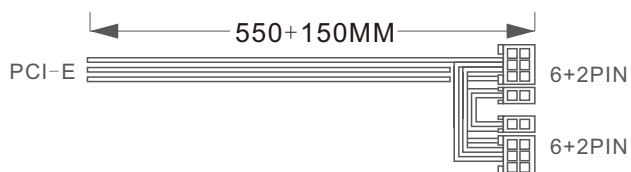
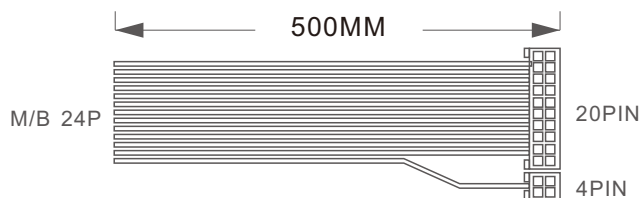
SAA-202494-EA



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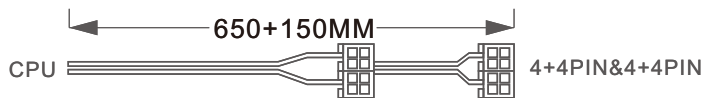
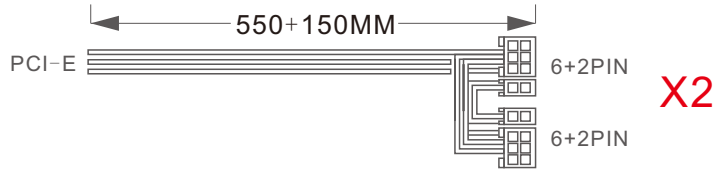
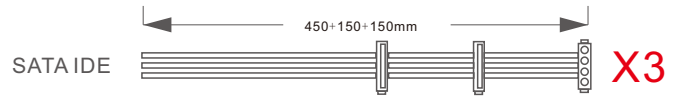
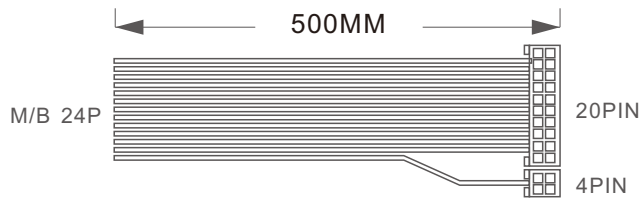


MODEL : PS-500AX

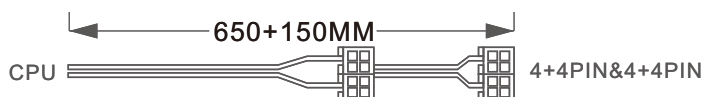
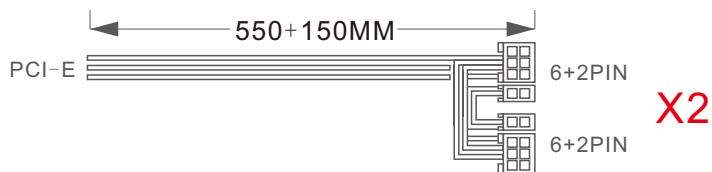
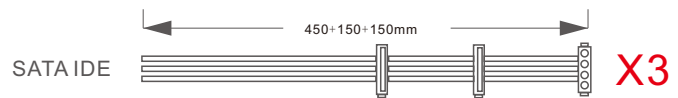
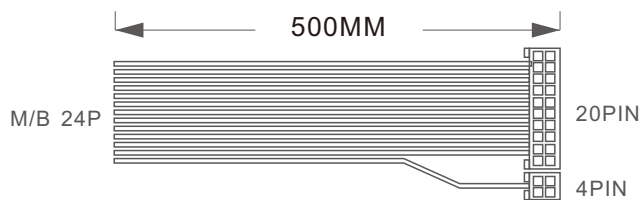


MODEL : PS-600 AX

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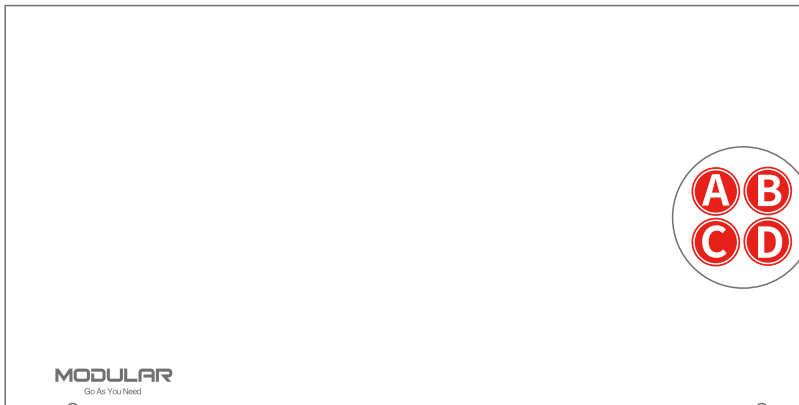
MODEL : PS-700AX



MODEL : PS-800 AX

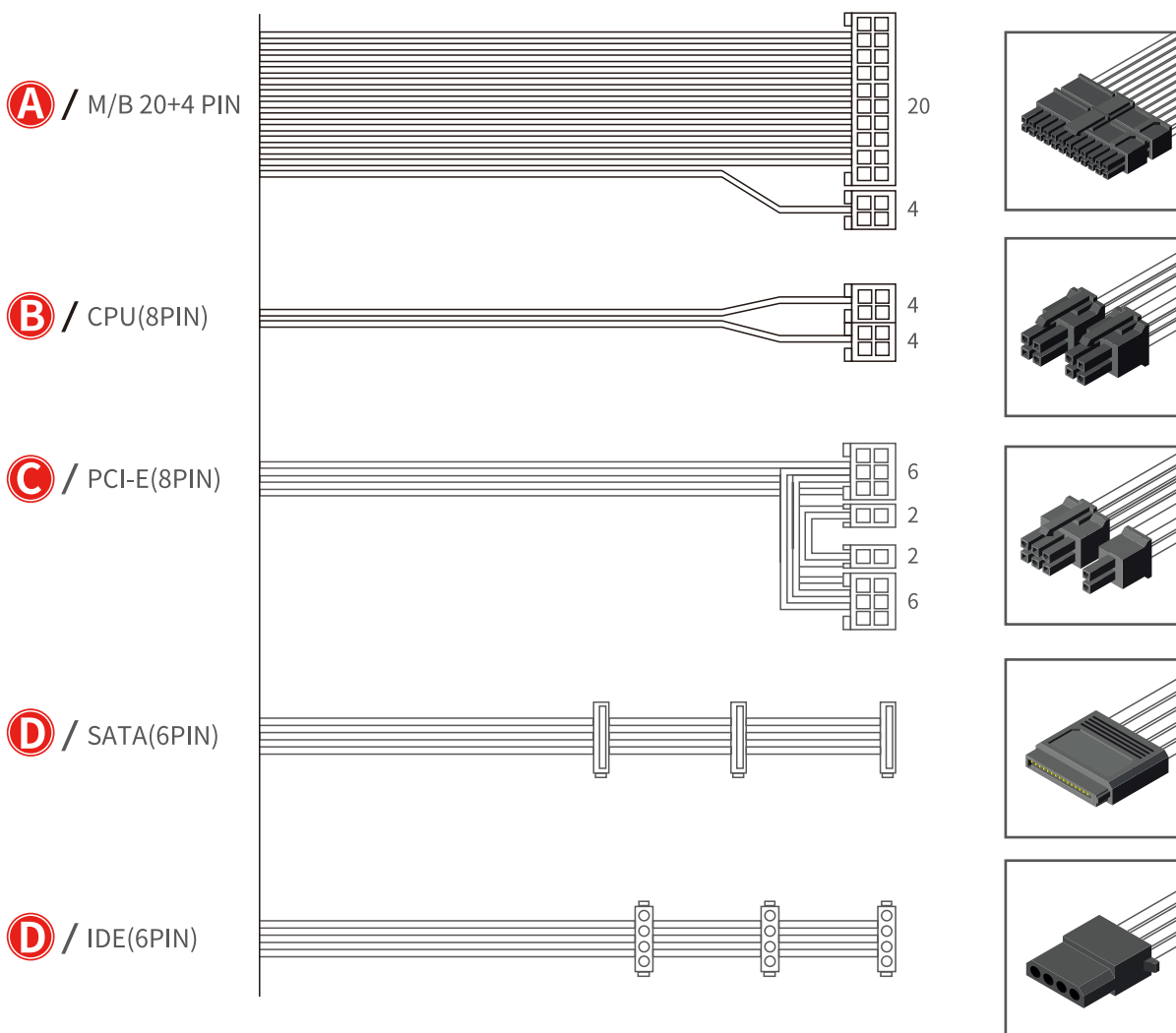
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1 NON - Modular Connector Guideline



PSU modular port

PC Hardware

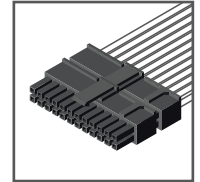


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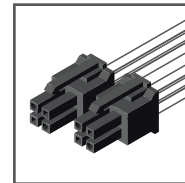
1 PC connection guide **Guideline**

- 1 Install the PSU into the PC case with cooling fan side at the bottom, then screw on.

- 2 24PIN (20+4) connector connects motherboard.

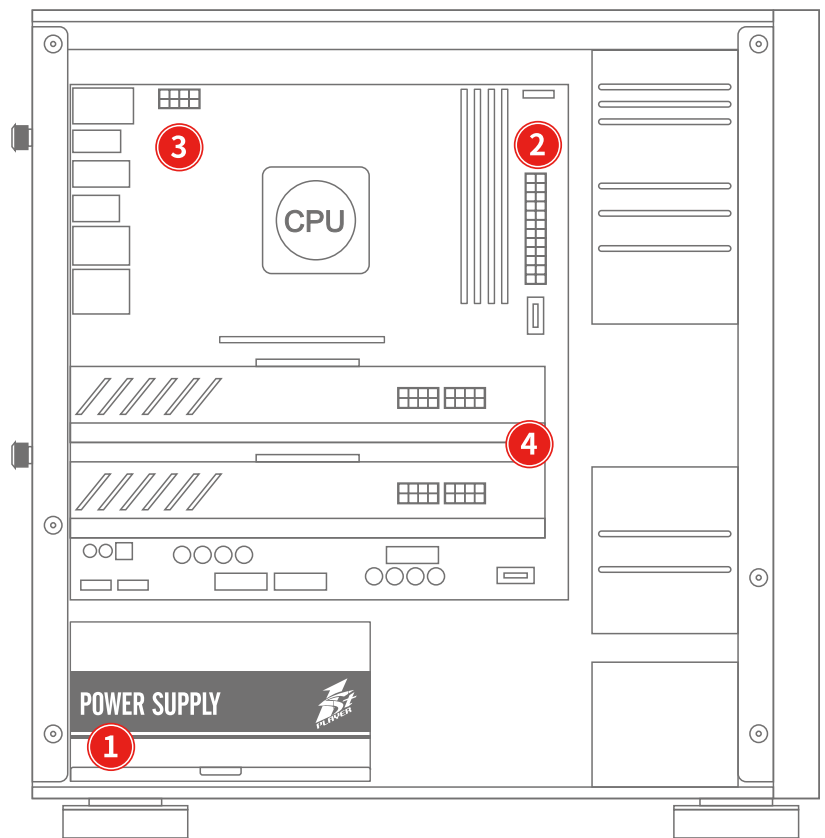
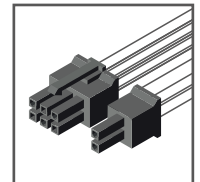


- 3 8PIN (4+4) connector connects CPU.



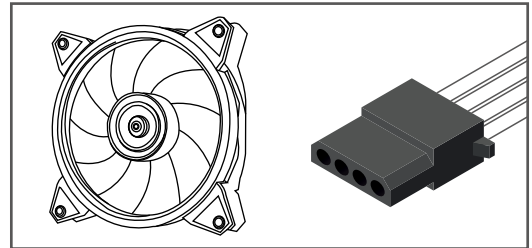
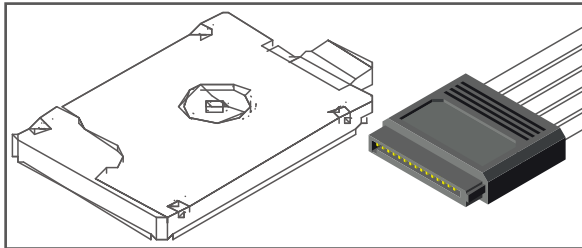
- 4 8PIN (6+2) connector connects VGA.

Note: There are multiple kinds of VGA connectors, 6PIN, 6+2PIN&6PIN, 6+2PIN&6+2PIN. Please select your PSU as your requirement.



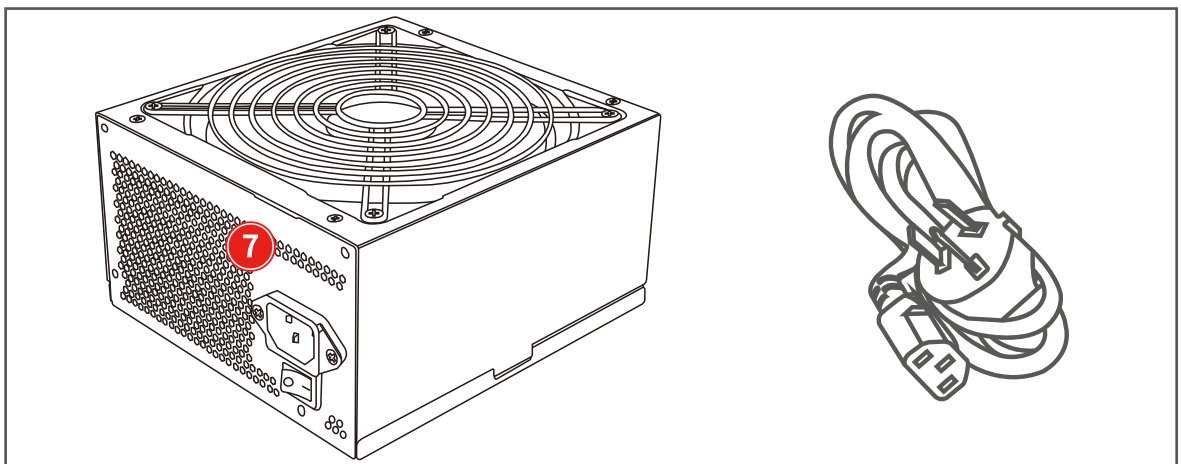
PC connection guide **Guideline**

- 5** SATA connector connects hard drive. IDE connector connects case fan.



- 6** Connect the motherboard jumpers, USB connectors. (any connection problem please contact motherboard manufacturer)

- 7** Connect the power cord. Make sure the I/O button is on. Press the case power button to power on.



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