



- Supports the NVIDIA next-gen graphics cards
- ATX 3.0 fully support
- PCIe 5.0 ready, with native 16 pin connector
- Software supported sync the MSI center
- Full modular design
- Sleeve cable equipment
- 80 PLUS Platinum certified for high efficiency
- 100% all Japanese 105°C capacitor
- Active PFC design
- Industrial level protection with OVP,OCP,OPP,OTP, SCP,UVP
- LLC Half Bridge Topology with DC-DC module design

SPECIFICATIONS

Product Name	MEG Ai1300P PICE5
Form Factor	ATX
Rated Wattage	1300W
Efficiency Rating	80 PLUS Platinum (up to 92%)
Modular	Yes (full modular)
Fan Size	120 mm
Fan Bearing	Hydro Dynamic Bearing
Dimensions (DxWxH)	160 x 150 x 86 mm
PFC Type	Active PFC
Input Voltage Range	100-240~
Input Frequency Range	50~60 Hz
Protection	OCP / OVP / OPP / OTP / SCP / UVP
ATX (24 pin)	1
EPS (8 pin)	2
PCI-E 5.0 (16 pin)	1
PCI-E (6+2 pin)	8
SATA (15 pin)	16
MOLEX (4 pin)	4
FDD (4 pin)	1

MEG Ai1300P PCIE5					
AC INPUT	100-240~, 15A , 50~60Hz				
DC OUTPUT	+5V	+3.3V	+12V	-12V	+5Vsb
	25A	25A	108.33A	0.3A	3A
TOTAL POWER	130W	1300W	3.6W	15W	
	1300W				

CONNECTOR						
ATX (20+4 PIN)	EPS (4+4 PIN)	PCI-E5.0	PCI-E (6+2 PIN)	SATA	MOLEX (PERIPHERAL)	FDD
1	2	1	8	16	4	1