



POWER SUPPLY

PRO A650BN / W

BUSSINESS ELEGANCE



SPECIFICATIONS

Efficiency Rating	80 PLUS Bronze (up to 85%)
Modular	No
Fan Size	120 mm
Fan Bearing	Sleeve Bearing
Dimensions (DxWxH)	140mm x 150mm x 86mm / 5.51 x 5.9 x 3.38 inches
PFC Type	Active PFC
Input Voltage Range	100-240V~
Power Watt	650W
Input Frequency Range	50-60Hz
ATX (24 pin)	1
EPS (4+4 pin)	1
PCI-E (6+2 pin)	2
SATA (15 pin)	5
PERIPHERAL (4 pin)	2
FDD (4 pin)	1
Protection	OCP, OVP, SCP, OPP, UVP

FEATURES



+12V Single Rail

The power supply delivers stable output currents under heavy graphics card loading.



POWER OUTPUT

AC INPUT	100-240V~, 10-5A, 50-60Hz				
DC output	+5V	+3.3V	+12V	-12V	+5Vsb
	20.0A	20.0A	54.0A	0.3A	2.5A
	110W		648W	3.6W	12.5W
Total power	650W				

CONNECTORS

					
Motherboard (24 pin)	CPU (4+4 pin)	PCIe (6+2pin)	SATA	Peripheral (4 pin)	FDD
1	1	2	5	2	1



CABLES

Amount / Type	Length (mm)	Diagram
1 x	600	
1 x	600	
1 x	600 150	
1 x	400 150 150 150	
1 x	400 150 150 150	