

## NEX LEVEL POWER



The ELITE NEX White Black Mesh Cable is the go-to dependable PSU of choice for entry level builders. This unit include an all-new black mesh cable with a low-key aesthetic, improved mesh texturing, and reinforced strength that takes your power supply to the NEX level. The quiet 120mm fan, active power factor correction, exceptional temperature resistance, high peak power tolerance, excellent 80 Plus certified efficiency, long-term durability, and 3-year warranty deliver a complete package of a PSU that gives you everything you need. The ELITE NEX White Black Mesh Cable has been engineered for outstanding but accessible reliability, performance, and stability.

# ELITE NEX White 700 230V Black Mesh Cable

**Black cable:** An all-black cables replaces the colorful alternative for a cool, lowkey aesthetic.

**Mesh cable:** In addition to the new color scheme, the included cable has been redesigned with a sleek mesh texture for reinforced strength.

**80 Plus efficiency certification:** This unit is certified to achieve more than 80% efficiency at typical loads.

**Excellent temperature resistance:** Capable of comfortably operating at 40°C under full loads, allowing for a longer lifespan even in warmer environments.

**High peak power tolerance:** Can reliably push an additional 100W at peak power loads for up to 20 seconds.

**Active power factor correction and a dual forward topology design:** Constructed with protective measures normally only found in high-end power supplies that improve overall safety and current stability.

**3-year warranty:** This unit comes with a standard limited manufacturing warranty of 3 years from the date of purchase.



# FEATURE HIGHLIGHTS



## Black cable

An all-black cables replaces the colorful alternative for a cool, lowkey aesthetic.



## Mesh cable

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## 80 Plus efficiency certification

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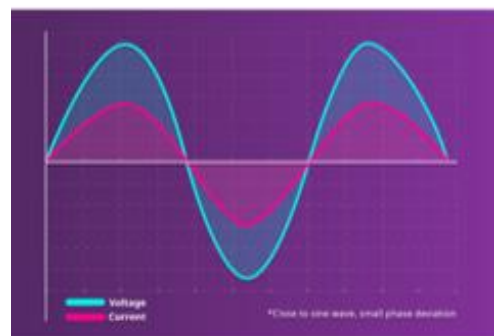
## Excellent temperature resistance

Can operate at 40°C at full load, for a longer lifespan even in warm environments.



## High peak power tolerance

Can reliably push an additional 100W at peak power loads for up to 20 seconds.



## Active PFC and dual forward topology

High-end protective measures improve overall safety and current stability.

## SPECIFICATIONS

Product Name	ELITE NEX White 700 230V	
Item Code	MPW-7001-ACBW-BE1	
ATX Version	ATX12V Rev. 2.41	
PFC	Active PFC	
Input Voltage	200 - 240V	
Input Current	5A	
Input Frequency	50 - 60Hz	
Dimensions (L x W x H)	140 x 150 x 86mm	
Fan Size	120mm	
Fan Bearing	Sleeve Fan	
Efficiency	≥ 85% @ Typical Load	
ErP 2014 Lot 3	Yes	
Operating Temperature	0 - 40°C	
Power Good Signal	100 - 500 ms	
Hold Up Time	≥ 10ms at 100% Load	
MTBF	>100,000 hours	
Protections	OVP / OPP / SCP / UVP / OTP / Inrush Protection	
Regulatory	TUV,cTUVus,CE,FCC,CCC,EAC,UKCA	
Connectors	ATX 24 Pin	x1 = 1x (550mm)
	EPS 4+4 Pin & EPS 8Pin	x2 = 1x [550(8Pin)+120(4+4Pin)mm]
	SATA	x2 = 1x (400+150mm); x3 = 1x (400+150+150mm)
	Peripheral 4 Pin	x3 = 1x (400+150+150mm)
	PCI-e 6+2 Pin	x2 = 1x (500+120mm)

AC INPUT	200-240V~ 5A 47-63Hz				
DC OUTPUT	+3.3V	+5V	+12V	-12V	+5Vstb
	19A	17A	54A	0.3A	2.5A
TOTAL POWER	110W		648W	3.6W	12.5W
	700W				

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## PACKING INFORMATION

Cable Type	EAN	UPC
BE1	4719512139646	884102111969
Net Weight	1.53 kg / 3.373 lb	
Gross Weight	1.92 kg / 4.233 lb	
Package Dimensions	280 x 190 x 95mm (11.02 x 7.48 x 3.74")	
Carton Dimensions	503 x 295 x 220mm (19.8 x 11.61 x 8.66")	
Unit / Carton	5 pcs	
Carton / Pallet	40 pcs	

