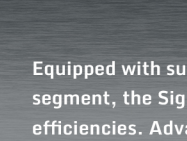


# SIGNATURE 1000 TITANIUM



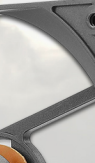
Equipped with superior features that ensure peak performance for the enthusiast and gaming-oriented segment, the Signature power supply Series boasts unparalleled stability and 80 PLUS® Titanium-certified efficiencies. Advanced thermal control with the Zero RPM mode enables the optimal balance between silence and cooling. The CircuitShield™ suite of industrial-grade protections ensures that the power delivered to your system is safe and reliable in any environment. Signature Series are a great choice for a reliable and efficient PC system for gamers and professionals.



Continuous Power



80 PLUS Titanium Certified



100% Japanese Heavy-Duty Caps



Full Modular



PhaseWave™ DC-DC Converter Design



OC Link™ Design



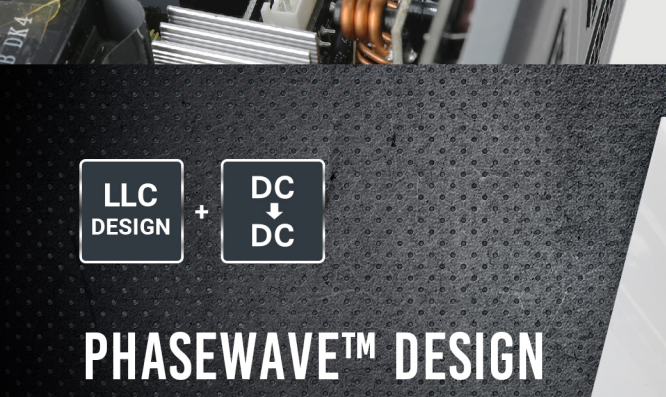
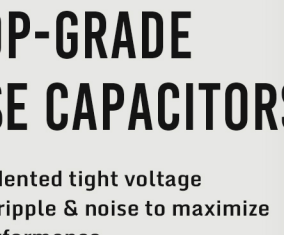
## FDB 135MM SILENT FAN



Featuring whisper-quiet, fluid dynamic bearing 135 mm fan provides high airflow with durability and longevity.

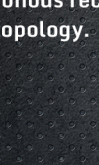
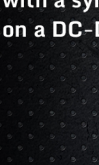
## ZERO RPM MODE

The Zero RPM fan mode further ensures a longer-lasting and quieter system by using thermal sensors to activate the fan only when you need it.



## 100% TOP-GRADE JAPANESE CAPACITORS

Achieve unprecedented tight voltage regulation & low ripple & noise to maximize your system's performance.



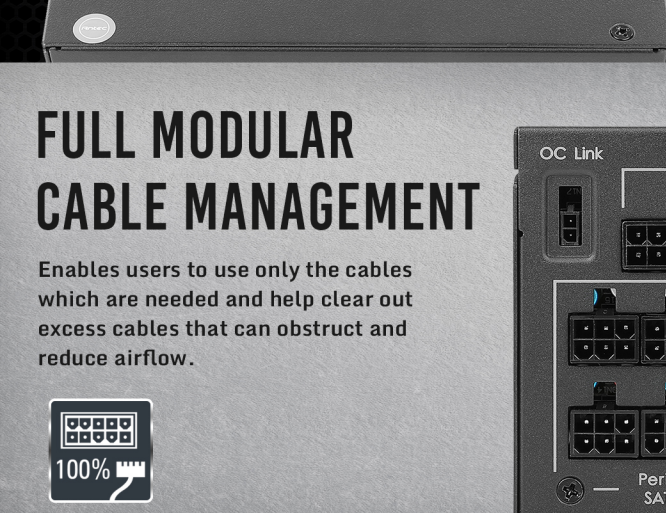
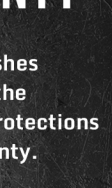
## PHASEWAVE™ DESIGN

A server-class full-bridge LLC design with a synchronous rectification based on a DC-DC topology.



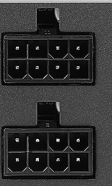
## OC LINK™ FEATURE

Allows 2 Signature PSUs to work in tandem to power the most demanding systems.



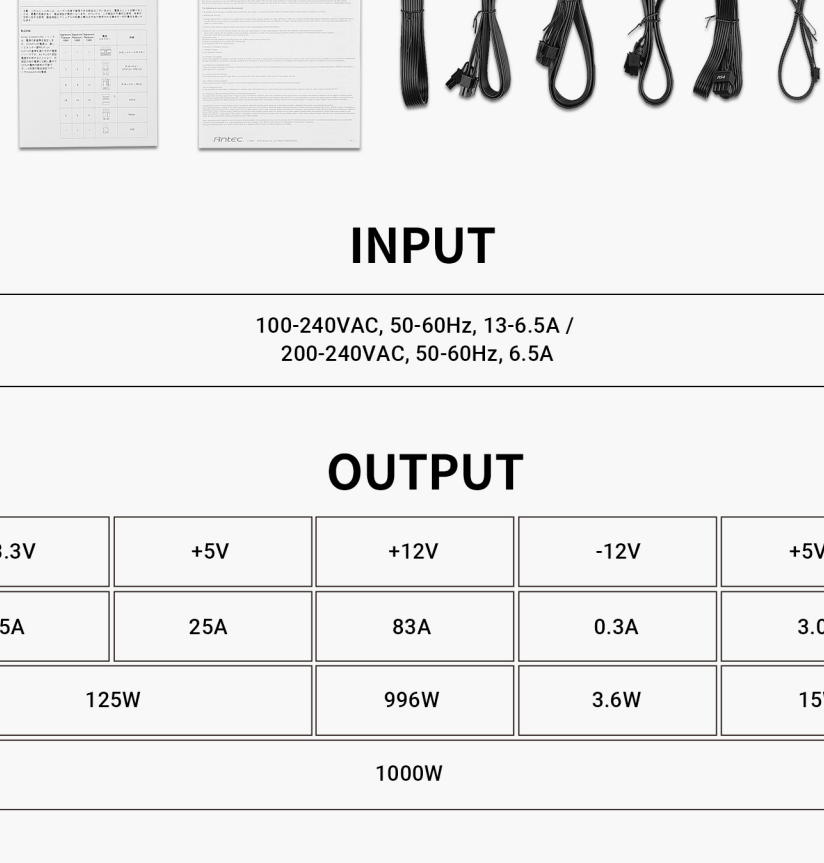
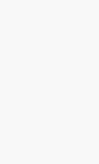
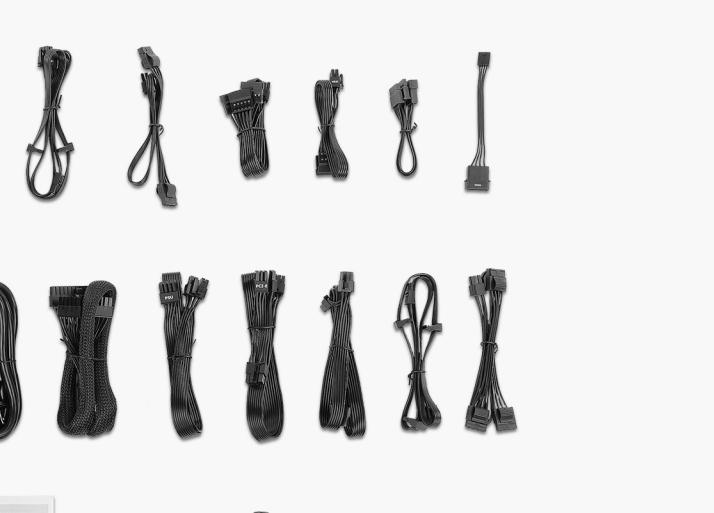
## 10-YEAR WARRANTY

This new PSU line from Antec pushes the standard for excellence with the circuit shield suite of industrial protections and is backed by a 10-year warranty.



## FULL MODULAR CABLE MANAGEMENT

Enables users to use only the cables which are needed and help clear out excess cables that can obstruct and reduce airflow.



## INPUT

100-240VAC, 50-60Hz, 13-6.5A / 200-240VAC, 50-60Hz, 6.5A

## OUTPUT

+3.3V	+5V	+12V	-12V	+5VSB
25A	25A	83A	0.3A	3.0A
125W		996W	3.6W	15W
1000W				

## CONNECTOR

1 x 24 pin	2 x 8(4+4)-pin ATX12V / EPS12V	8 x 8(6+2)-pin PCI-E
16 x SATA	5 x Molex	1 x FDD

## SIGNATURE 1000 TITANIUM



- Guaranteed 1000W of Continuous Power from Antec
- 100% Modular – Improves airflow and reduces clutter
- 80 PLUS® Titanium certified – Reduce your electricity bill
- PhaseWave™ Design – A server-class full-bridge LLC design with a synchronous rectification based on a DC-DC topology
- Antec Quality 10-year warranty
- 135mm FDB Silence – Whisper-quiet high-quality fluid-dynamic bearing fan with long lifetime
- Zero RPM Manager – An advanced low voltage fan control with the fan-off mode at low loads for absolute silence
- 99%+12V - Output for maximum CPU & GPU support
- CircuitShield™ – Full suite of industrial-grade protections: OCP, OVP, UVP, SCP, OPP, OTP, SIP, NLO
- 100% Japanese capacitors achieve unprecedented tight voltage regulation & low ripple & noise to maximize your system's performance
- 28(18+10) pin MBU socket - For possible future MBU connectors
- ATX12V 2.4 – Engineered according to the newest PSU guideline and compatible with the latest CPU generation
- Delivers non-stop industrial class performance for high-end computer systems at up to 40°C ambient.
- OC Link™ - Allows 2 Signature PSUs to work in tandem to power the most demanding systems.

Signature 1000 Titanium	
Model	X9000A505-18
Type	ATX
Modular	Fully
Dimension	150 x 170 x 86mm (WLH)
Input Voltage	100-240
Input Current	13A~6.5A
Input Frequency Range	47Hz ~ 63Hz
PFC	APFC PFC at half/full load: >0.95 at AC 110v 60Hz(typical) >0.90 at AC 230v 50Hz(typical)
Power Good Signal	100-500ms
Efficiency	At 10%/20%/50%/100% load AC 115V Internal, the power efficiency should be at least 90%/92%/94%/90%.
Protection	OCP/OVP/UVP/SCP/OPP/OTP/SIP/NLO
Output Capacity	1000W
Operation Temperature	0~40°C
Regulatory	CB,CE,FCC,BSMI,TUV,cTUVus,3C,KC,RCM
Fan	135 x 135 x 25 (mm) FDB Silent Fan
Certifications	80 Plus Titanium
Connector	1 x MB 24(20+4) Pin
	2 x 8(4+4) Pin EPS 12V
	8 x 8(6+2) Pin PCI-E
	16 x SATA
	5 x Molex
	1 x FDD
Net Weight	2.11 Kgs
Gross Weight	3.94 Kgs
Warranty	10 Years
UPC#	0-761345-11710-4 ST1000 0-761345-11711-1 ST1000 AU 0-761345-11712-8 ST1000 EC 0-761345-11713-5 ST1000 GB 0-761345-11714-2 ST1000 JP