



RX-6300

PRODUCT FACTSHEET

Nexus® RX-6300 is an 630 Watt True Power PSU with a 82+ minimum efficiency. The RX-6300 has modular sleeved cables, Active PFC and is dead quiet. The noiselevel is as low as 15,5 dB(A) and the maximum speed of the 13,5 cm fan is just 1500 RPM which will guarantee an inaudible performance at all loads.

Order code	RX-6300
Category	Power Supply
EAN code	8717371697969
UPC code	814436017965
Warranty	3 years

OUTER CARTON	
Per outer carton	6 pieces
Outer carton size	64,5x37x30cm
Outer carton weight	20 kg

Formfactor	ATX 2.2
Dimensions	150x86x158mm / 5.9x3.4x6.2in
Wattage	630 Watt, single 12V rail
Efficiency	meeting 80PLUS BRONZE standard (82%), Active PFC
Power input	Full range automatic
Fan	13,5 cm ball bearing fan, 15,5 dB(A)
Cabling	Modular with mesh sleeving

Connectors

Fixed connectors	20+4 pin motherboard connector
	6+2 pin PCI-Express connector
	4 pin connector
	8 pin connector
Modular connectors	6 pin PCI-Express connector
	6x SATA connector
	6x 4 pin Molex connector
	2x Floppy connector

Power characteristics

+3.3V	24A	140 Watt
+5V	24A	
+12V	50A	600 Watt
-12V	0.5A	6W
+5VSB	2.5A	12.5W

Images:



* Nexus provides the exact details of our noise level test as we feel dB(A) values are difficult values to compare as there are many ways of testing and calculating. In the market there are a lot of unrealistic dB(A) value-claims which are often calculated by means of extrapolation. This does not give a realist view of the fans noise level performance. We provide the real figures, from the actual tests. Judge for your self.