

SPECIFICATIONS



NZXT C1200 Gold ATX 3.1 1200W Full Modular 80 Plus Gold Certified Matte Black Power Supply
#PA-2G2BB-UK

Regular Price 26,690

Special Price 24,700

ID: 55.01.681.49

General

Brand	Nzxt
Model	Nzxt C1200
PSU Category	Full Modular
Type	ATX 3.1
Part No	PA-2G2BB-UK

Cooling & Lighting

Fan Size	135mm
Lighting Effect	No
Lighting Type	No
Fan Bearing	Fluid Dynamic Bearing (FDB)
Fan Speed	2300 RPM
Noise Level	44.5 dBA max

Performance

Efficiency	88.70% Efficiency
Efficiency Rating	80 Plus Gold
PFC (Power Factor Correction)	Active PFC

Protection

Protection	OVP (Overvoltage Protection) / UVP (Undervoltage Protection) / SCP (Short Circuit Protection) / OTP (Over Temperature Protection) / OPP (Overpower Protection) / OCP (Overcurrent Protection)
Over Voltage Protection (OVP)	Yes
Over Power Protection (OPP)	Yes
Over Current Protection (OCP)	Yes

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Ryans reserves right to change information including price any time.

Under Voltage Protection (UVP) Yes

Connectors

PCIe Connectors	3
SATA Power Connectors	12
4-Pin Peripheral Connectors	4

Power

Min. Power (Approx.)	1064.4W
Maximum Power	1200 Watt
Input AC	100 - 240Vac
Input Frequency Range	50Hz-60Hz
Input Current	14A
Operating Temperature	0 - 50 Degree C

Physical Description

MTBF	100,000 Hours
Form Factor	ATX
Dimensions	86 x 150 x 160mm
Body Material	Steel, PCB & Plastic
Color	Matte Black

Warranty

Warranty Details	10 year
Others	PF Correction:Active @0.99, Energy Efficiency: Rating:80 Plus Gold, 10% loading: 85.8% @115Vac, 20% loading:89.5% @115Vac, 50% loading:91.7% @115Vac, 100% loading:89.2% @115Vac, Output Connectors: 24-pin ATX Power Cable:1, 4+4-pin CPU Power Cable:1, 8-pin CPU Power Cable:1, 6+2-pin PCIe Power Cable:3, 16-pin (12+4) 12V-2x6 PCIe Cable:1, SATA Cable:12, Peripherals Cable:4, Fan Specs, Dimensions:135 x 135 x 25 mm, Speed:2300 +- 10% RPM, Airflow:93.02 CFM (Min.), Noise:44.5 dBA max, Bearing:Fluid Dynamic Bearing (FDB), Regulation & Certification:FCC, Canada, CE, CB(IEC 62368-1), UKCA, CCC, BSMI, BIS, RCM, UAE, TUV, cTUVus, KC, CP65

ATX 3.1 powers high-performance components with stable delivery and improved efficiency. Designed for maximum performance with minimal noise, NZXT C Series Gold ATX 3.1 PSUs are ready to fuel the demands of top-tier GPUs and CPUs. Compliant with the ATX 3.1 standard to fuel high-performance PC components with stability, efficiency,

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