

POWER SUPPLIES



DARK POWER PRO 13



DARK POWER 13

- Fulfills all ATX 3.0 specifications
  - Full compatibility with both PCIe 5.0 and GPUs with PCIe 6+2 pin connector
  - Superior, fully digital control
  - 80 PLUS® Titanium efficiency (up to 94.5%)
- Fulfills all ATX 3.0 specifications
  - Full compatibility with both PCIe 5.0 and GPUs with PCIe 6+2 pin connector
  - Handles massive power excursions
  - 80 PLUS® Titanium efficiency (up to 95.8%)

Model number	BN332	BN331	BN335	BN334	BN333
Continuous power (W)	1600	1300	1000	850	750
ATX version	3.0		3.0		
Voltage (Vac)	100-240		100-240		
Dimensions (L x W x H), (mm)	200 x 150 x 86		175 x 150 x 86		
80 PLUS certification	Titanium		Titanium		
Efficiency (%) @ 230V	up to 94.5	up to 94.4	up to 95.2	up to 95.4	up to 95.8
Noise level (dB(A)) @ 20% / 50% / 100% load	9.6 / 9.8 / 31.1	10.2 / 10.2 / 23.2	8.1 / 8.6 / 25.8	7.5 / 7.6 / 19.8	8.5 / 9 / 18.8
Cable management	Modular		Modular		
Sleeved cables	Individually sleeved		Individually sleeved		
12V rails	6		4		
Topology	Full bridge + LLC + SR + DC/DC		Active Rectifier + full bridge + LLC + SR + DC/DC		
Digital control (PFC, LLC, SR/12V)	✓		-		
Warranty (years)	10		10		



STRAIGHT POWER 12



STRAIGHT POWER 11 Gold

- Fulfills all ATX 3.0 specifications
  - Full compatibility with both PCIe 5.0 and GPUs with PCIe 6+2 pin connector
  - Virtually inaudible Silent Wings 135mm fan
  - 80 PLUS® Platinum efficiency (up to 94%)
- Wire-free inside the PSU on the DC side for enhanced cooling and longevity
  - Virtually inaudible Silent Wings 135mm fan
  - Powerful multi-GPU support with up to 6 PCI-Express connectors
  - 80 PLUS® Gold efficiency (up to 93.6%)

Model number	BN340	BN339	BN338	BN285	BN284	BN283
	BN337	BN336	-	-	-	-
Continuous power (W)	1500	1200	1000	1000	850	750
	850	750	-	-	-	-
ATX version	3.0			2.51		
Voltage (Vac)	110-240		100-240	100-240		
	100-240		-			
Dimensions (L x W x H), (mm)	180 x 150 x 86		160 x 150 x 86	170 x 150 x 86		
	160 x 150 x 86		-	-		
80 PLUS certification	Platinum			Gold		
Efficiency (%) @ 230V	up to 93.9	up to 93.7	up to 93.9	up to 93	up to 93.4	up to 93.6
	up to 94	up to 93.8	-	-	-	-
Noise level (dB(A)) @ 20% / 50% / 100% load	9 / 12.7 / 36.4	9.4 / 9.8 / 32.2	7.7 / 8 / 28.9	11.2 / 11.8 / 32.1	9.7 / 10.6 / 25	8.4 / 9 / 21.2
	7.5 / 7.7 / 22.1	7.9 / 7.9 / 20.8	-	-	-	-
Cable management	Modular			Modular		
Sleeved cables	✓			✓		
12V rails	1			4		
Topology	Full bridge + LLC + SR + DC/DC			LLC + SR + DC/DC		
Digital control (PFC, LLC, SR/12V)	-			-		
Warranty (years)	10			5		

# POWER SUPPLIES



PURE POWER 12 M



PURE POWER 11

	<ul style="list-style-type: none"> <li>Fulfills all ATX 3.0 specifications</li> <li>Exceptionally silent 120mm be quiet! fan</li> <li>Handles massive power excursions</li> <li>80 PLUS® Gold efficiency (up to 93.7%)</li> </ul>			<ul style="list-style-type: none"> <li>2 strong 12V-rails</li> <li>Silence-optimized 120mm be quiet! fan</li> <li>DC-to-DC conversion for even tighter voltage regulation under heavy cross-loading conditions</li> <li>80 PLUS® Gold and Bronze efficiency (up to 92.4%)</li> </ul>		
Model number	BN346	BN345	BN344	BN295	BN294	BN293
	BN343	BN342	BN341	BN292	-	-
Continuous power (W)	1200	1000	850	700	600	500
	750	650	550	400	-	-
ATX version	3.0			2.4		
Voltage (Vac)	110-240	100-240	100-240	100-240		
	100-240					
Dimensions (L x W x H), (mm)	160 x 150 x 86			150 x 150 x 86		
80 PLUS certification	Gold			Gold		
Efficiency (%) @ 230V	up to 93.7	up to 93.1	up to 93.2	up to 92.4	up to 91.2	up to 91.3
	up to 92.6	up to 92.7	up to 92.8	up to 90.9	-	-
Noise level (dB(A))	10.6 / 10.7 / 34.3	9.3 / 9.6 / 31.7	9.4 / 9.5 / 25.7	11.4 / 12.2 / 25.9	9.1 / 9.6 / 22.9	9.3 / 9.6 / 21.6
@ 20% / 50% / 100% load	8.5 / 8.9 / 24	8.2 / 9.1 / 19.9	8 / 8.2 / 17.1	10.5 / 11.4 / 14.9	-	-
Cable management	Modular			Fixed		
Sleeved cables	20+4-pin			✓		
12V rails	2			2		
Topology	LLC + SR + DC/DC			Active Clamp + SR + DC/DC		
Digital control (PFC, LLC, SR/12V)	-			-		
Warranty (years)	10			5		



SYSTEM POWER 10



SYSTEM POWER 10 U\*

	<ul style="list-style-type: none"> <li>Up to 2 strong 12V-rails</li> <li>Up to 850W continuous power</li> <li>80 PLUS® Gold and Bronze efficiency (up to 93.4%)</li> <li>5-year manufacturer's warranty</li> </ul>			<ul style="list-style-type: none"> <li>Up to 2 strong 12V-rails</li> <li>Up to 850W continuous power</li> <li>80 PLUS® Gold and Bronze efficiency (up to 93.3%)</li> <li>5-year manufacturer's warranty</li> </ul>		
Model number	BN330	BN329	BN328	BN989	BN988	BN987
	BN327	BN326	-	BN986	-	-
Continuous power (W)	850	750	650	850	750	650
	550	450	-	550	-	-
ATX version	2.52			2.52		
Voltage (Vac)	100-240			100-240		
Dimensions (L x W x H), (mm)	150 x 160 x 86	150 x 140 x 86	150 x 140 x 86	150 x 160 x 86	150 x 140 x 86	150 x 140 x 86
	150 x 140 x 86	150 x 140 x 86	-	150 x 140 x 86	-	-
80 PLUS certification	Gold	Bronze	Bronze	Gold	Bronze	Bronze
	Bronze	Bronze	-	Bronze	-	-
Efficiency (%) @ 230V	up to 93.4	up to 89.1	up to 88.5	up to 93.3	up to 89.2	up to 88.9
	up to 89.1	up to 88.5	-	up to 89.1	-	-
Noise level (dB(A))	10.3 / 10.4 / 30.7	8.9 / 13.3 / 34.7	8.9 / 11.2 / 30.7	10.3 / 10.4 / 30.7	8.9 / 13.3 / 34.7	8.9 / 11.2 / 30.7
@ 20% / 50% / 100% load	8.6 / 9.4 / 25.7	8.7 / 9.8 / 19.2	-	8.6 / 9.4 / 25.7	-	-
Cable management	Fixed			Fixed		
Sleeved cables	-			-		
12V rails	2	1	1	2	1	1
	1	1	-	1	-	-
Topology	LLC + SR + DC/DC	DC/DC	DC/DC	LLC + SR + DC/DC	DC/DC	DC/DC
	DC/DC	DC/DC	-	DC/DC	-	-
Digital control (PFC, LLC, SR/12V)	-			-		
Warranty (years)	5			5		

\*not available in Europe

POWER SUPPLIES



SFX L POWER



SFX POWER 3



TFX POWER 3

- Multi-GPU support with four PCIe connectors
  - Temperature-controlled be quiet! 120mm fan
  - Modular cables for maximum build flexibility
  - Perfect upgrade for compact PC systems
  - 80 PLUS® Gold efficiency (up to 92.2%)
- Strong 12V rail
  - Perfect upgrade for compact PC systems
  - Solid voltages and enough power to support a PCIe graphics card
  - 80 PLUS® Bronze efficiency (up to 89.3%)
- Up to 2 strong dual 12V rails
  - Perfect upgrade for compact PC systems
  - Solid voltages and enough power to support a PCIe graphics card
  - 80 PLUS® Gold and Bronze efficiency (up to 91.7%)

Model number	BN239	BN238	BN321	BN320	BN323	BN322
Continuous power (W)	600	500	450	300	300	300
ATX version	PSU DG 1.31 / SFX12V Version 3.3		SFX12V Version 3.42		TFX12V Version 2.52	
Voltage (Vac)	100-240		100-240		100-240	
Dimensions (L x W x H), (mm)	64 x 125 x 130		175 x 150 x 86		175 x 85 x 65	
80 PLUS certification	Gold		Bronze		Gold	Bronze
Efficiency (%) @ 230V	up to 92.2		up to 89.3	up to 89.2	up to 91.7	up to 88.3
Noise level (dB(A)) @ 20% / 50% / 100% load	8.5 / 14.5 / 28.7	9.9 / 14 / 28.5	13.2 / 13.2 / 33.8	14.4 / 14.4 / 29.4	9.7 / 12.4 / 21.7	14.6 / 15.4 / 29.1
Cable management	Modular		Fixed		Fixed	
Sleeved cables	-		✓		✓	
12V rails	1		1		2   1	
Topology	LLC + SR + DC/DC		-		-	
Digital control (PFC, LLC, SR/12V)	-		-		-	
Warranty (years)	3		3		3	