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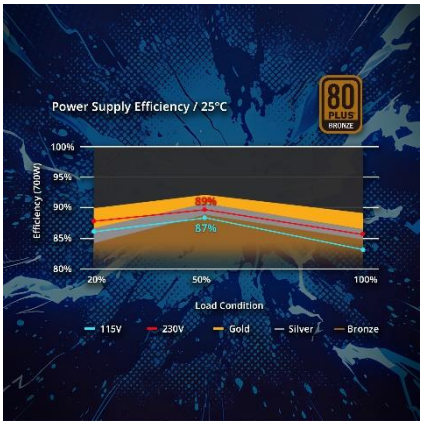
PROBE Bronze Power Supply

XPG PROBE exceeds 80 Plus Bronze certification requirements with up to 87% efficiency at 50% load. The 120mm low-noise sleeve-bearing fan, featuring an intelligent fan-curve design, keeps the power supply cool without excessive noise, reducing power consumption for cooling and improving overall energy efficiency. XPG PROBE is designed to deliver stable and reliable power to your system!



80 Plus Bronze Efficiency with up to 87% Efficiency at 50% Load

Enhanced Protection with ATX v2.52 Compliance

Compact 140mm Length for Easy Installation

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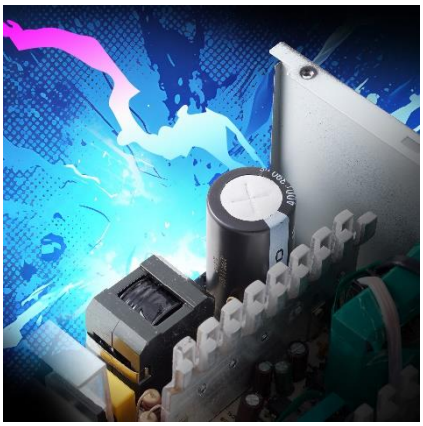
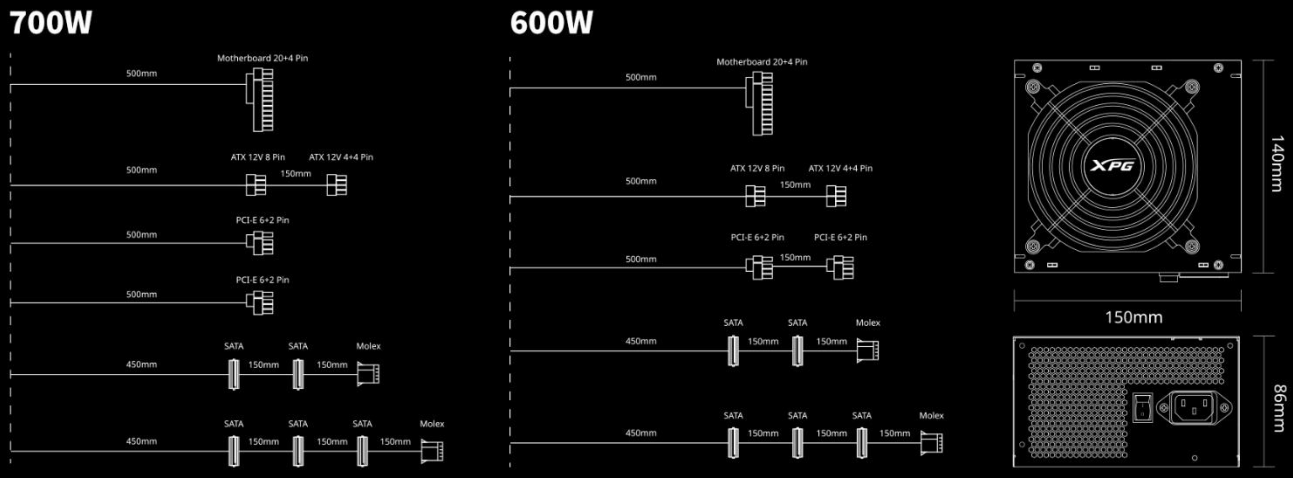
Intelligent Fan-Curve Design



Long, Reliable Lifespan

Six Industrial Safeguards



Features

- Certified 80 PLUS Bronze efficiency.
- Compliant with ATX v2.52 standards, with an array of comprehensive connectors.
- Compact 140mm length design ensures easier installation with mainstream PC cases.
- 6 industrial protections with a 3-year warranty.
- Available in 600W and 700W models.

SPECIFICATIONS	
Dimensions (L x W x H)	140 x 150 x 86mm
80 Plus Rating	BRONZE
ATX Version	ATX 2.52
Protections	OVP / OPP / SCP / UVP / OTP / SIP
Certifications	CB, CE, FCC, TUV, cTUVus, BSMI, CCC, NOM, FCC IC, UKCA,EAC, RCM
PFC	> 0.99 @ Typical load
Input Voltage	100-240V, 47~63Hz
Input Current	9A - 10A
Input Frequency	47 - 63Hz
DC Output Voltage	+5V | +3.3V | +12V | -12V | +5Vsb
Output Current	700W: +5V: 17A, +3.3V:19A, +12V:54A, -12V:0.3A, +5Vsb:2.5A 600W: +5V: 17A, +3.3V:19A, +12V:46A, -12V:0.3A, +5Vsb:2.5A
Output Wattage	Total:700W +5V/+3.3V:110W, +12V:648W, -12V:3.6W, +5Vsb:12.5W Total:600W +5V/+3.3V:110W, +12V:552W, -12V:3.6W, +5Vsb:12.5W
Operating Temperature	0~40°C
MTBF	>100,000 hours @ 25°C
Product Weight	700W:1526.6g 600W:1480.1g
Warranty	3 years

FAN	
Fan Size	120mm
Fan Bearing	Sleeve-Bearing Fan
Fan Speed	2400 ± 10% RPM

CONNECTORS	
ATX 24 Pin Connector	1
4-4 Pin (CPU) Connector	2
PCI-E 6+2 Pin Connector	2
SATA Connector	5
Molex Connector	2

Ordering Information

Model Name	Part Number	EAN	UPC	Qty Carton
INVADERXBTFMT-BKCWW	75261555	842243033380	4711085947703	6
INVADERXBTFMT-WHCWW	75261556	842243033397	4711085947710	
PROBE700B-BKCAR	75261557	4711085948618	842243033977	
PROBE700B-BKCBR	75261558	4711085948618	842243033977	
PROBE700B-BKCEU	75261559	4711085948618	842243033977	
PROBE700B-BKCGB	75261560	4711085948618	842243033977	
PROBE700B-BKCUS	75261561	4711085948618	842243033977	
PROBE700B-BKCTW	75261562	4711085948618	842243033977	
PROBE700B-BKCZA	75261563	4711085948618	842243033977	
PROBE700B-BKCKR	75261564	4711085948618	842243033977	
PROBE700B-BKCJP	75261568	4711085948618	842243033977	
PROBE700B-BKCAU	75261545	4711085948618	842243033977	
PROBE700B-BKCIN	75261546	4711085948618	842243033977	
PROBE600B-BKCAR	75261547	4710273779942	842243033960	
PROBE600B-BKCBR	75261548	4710273779942	842243033960	
PROBE600B-BKCEU	75261549	4710273779942	842243033960	
PROBE600B-BKCGB	75261550	4710273779942	842243033960	
PROBE600B-BKCUS	75261551	4710273779942	842243033960	
PROBE600B-BKCTW	75261552	4710273779942	842243033960	
PROBE600B-BKCZA	75261553	4710273779942	842243033960	
PROBE600B-BKCKR	75261554	4710273779942	842243033960	
PROBE600B-BKCJP	75261566	4710273779942	842243033960	
PROBE600B-BKCAU	75261555	4710273779942	842243033960	
PROBE600B-BKCIN	75261556	4710273779942	842243033960	