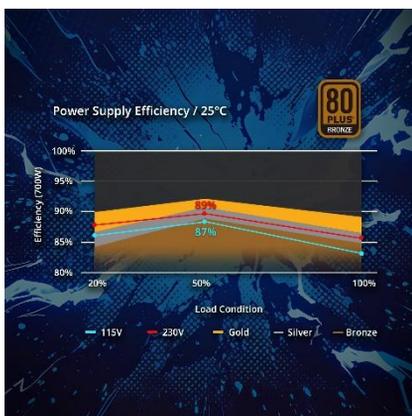# PROBE
VIABLE, APPLIABLE, & RELIABLE

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
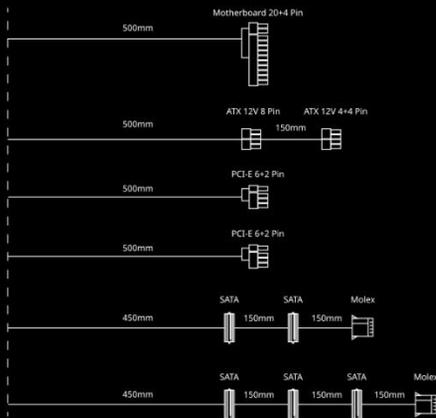
Intelligent Fan-Curve Design
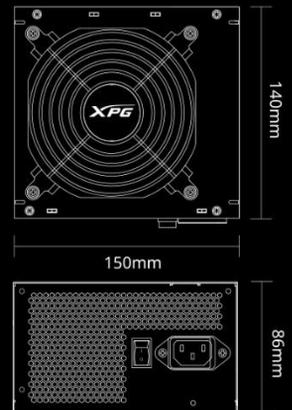

Long, Reliable Lifespan

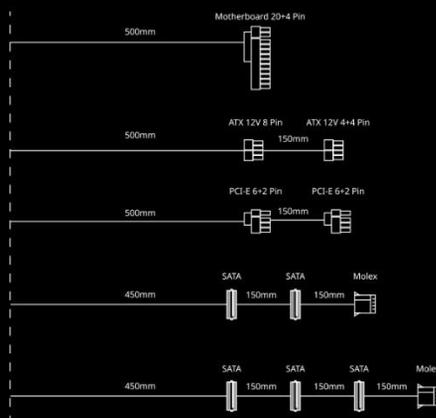
Six Industrial Safeguards

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
PROBE700B-BKCAR	75261555 15260296	4711085948618	842243033977	
PROBE700B-BKCBR	75261556 15260297	4711085948618	842243033977	
PROBE700B-BKCEU	75261557 15260298	4711085948618	842243033977	
PROBE700B-BKCGB	75261558 15260299	4711085948618	842243033977	
PROBE700B-BKCUS	75261559 15260300	4711085948618	842243033977	
PROBE700B-BKCTW	75261560 15260301	4711085948618	842243033977	
PROBE700B-BKCZA	75261561	4711085948618	842243033977	
PROBE700B-BKCKR	75261562	4711085948618	842243033977	
PROBE700B-BKCJP	75261564 15260302	4711085948618	842243033977	
PROBE700B-BKCAU	75261564 15260303	4711085948618	842243033977	
PROBE700B-BKCCL	75261662 15260304	4711085948618	842243033977	
PROBE700B-BKCIN	75261568	4711085948618	842243033977	
PROBE600B-BKCAR	75261545 15260287	4711085948618	842243033977	6
PROBE600B-BKCBR	75261546 15260288	4710273779942	842243033960	
PROBE600B-BKCEU	75261547 15260289	4710273779942	842243033960	
PROBE600B-BKCGB	75261548 15260290	4710273779942	842243033960	
PROBE600B-BKCUS	75261549 15260291	4710273779942	842243033960	
PROBE600B-BKCTW	75261550 15260292	4710273779942	842243033960	
PROBE600B-BKCZA	75261551	4710273779942	842243033960	
PROBE600B-BKCKR	75261552	4710273779942	842243033960	
PROBE600B-BKCJP	75261553 15260293	4710273779942	842243033960	
PROBE600B-BKCAU	75261554 15260294	4710273779942	842243033960	
PROBE600B-BKCCL	75261566 15260295	4710273779942	842243033960	
PROBE600B-BKCIN	75261566	4710273779942	842243033960	