

PRO SERIES

GOLD
POWER SUPPLY

850W / 750W / 650W



FEATURES:

- ◆ Meets ATX 3.1 Specification
- ◆ 80 PLUS® Gold Certified to achieve more than 90% efficiency
- ◆ Native Durable 105°C PCIe CEM 5.1 12V-2X6 Cable (PRO-850G / PRO-750G only)
- ◆ Compact Chassis Design
- ◆ Ease-of-use Flat Cables
- ◆ A 120mm FAN Provides Low noise level
- ◆ LLC + DC-DC Converter Topology
- ◆ Compliance with ErP Lot 6 2013 and ErP Lot 3 2014 Requirements
- ◆ Multi-Protection Safeguards: OPP/OVP/UVP/SCP/OCP/OTP
- ◆ Remarkable 3-Year Warranty

PCIe 12V-2X6 CABLE (105°C)

- Dual Color Connector Design

With ASRock Classic Green connectors, users can easily see if the connector has been plugged properly.

- High Quality and Durable Cable Materials



(PRO-850G / PRO-750G only)

EASE-OF-USE FLAT CABLES



Flat cables fold and bend readily and are easy to install.

SAFETY FIRST WITH ASROCK



DETAIL SPECIFICATION:

	PRO		
Model	PRO-850G	PRO-750G	PRO-650G
Features	<ul style="list-style-type: none"> · 80 PLUS® GOLD Certified · ATX3.1 & PCIe5.1 Ready · Native 12V-2x6 Connector Dual · Color Design (600W) · 120mm Fan · Multi-Protection Safeguards: OPP/OVP/UVP/SCP/OCP/OTP · Reliable 3-Year Warranty 	<ul style="list-style-type: none"> · 80 PLUS® GOLD Certified · ATX3.1 & PCIe5.1 Ready · Native 12V-2x6 Connector Dual · Color Design (450W) · 120mm Fan · Multi-Protection Safeguards: OPP/OVP/UVP/SCP/OCP/OTP · Reliable 3-Year Warranty 	<ul style="list-style-type: none"> · 80 PLUS® GOLD Certified · ATX3.1 Ready · 120mm Fan · Multi-Protection Safeguards: OPP/OVP/UVP/SCP/OCP/OTP · Reliable 3-Year Warranty
Wattage	850W	750W	650W
80 Plus Efficiency	GOLD	GOLD	GOLD
ATX 12V Version	ATX 3.1	ATX 3.1	ATX 3.1
Continuous 12V output	70.8 A	62.5 A	54.1 A
Dimensions(L x W x H)	140mm x 150mm x 86mm	140mm x 150mm x 86mm	140mm x 150mm x 86mm
Fan	120mm	120mm	120mm
Protections	OCP, SCP, OVP, UVP, OTP, OPP	OCP, SCP, OVP, UVP, OTP, OPP	OCP, SCP, OVP, UVP, OTP, OPP
Capacitors	All Taiwanese	All Taiwanese	All Taiwanese
5V BOOST	No	No	No
MTBF (Hours)@25°C	100,000	100,000	100,000
Cable Type	Flat	Flat	Flat
Motherboard cable (24pin)	1	1	1
EPS 12V CPU connectors (4+4pin)	1	1	1
PCIe5.1 connectors(12+4pin) Dual Color	1 (600W)	1(450W)	0
PCIe connectors (6+2pin)	2	2	1
4-pin Peripheral connectors	2	2	2
SATA 5-pin connectors	4	4	4
Warranty (Years)	3	3	3