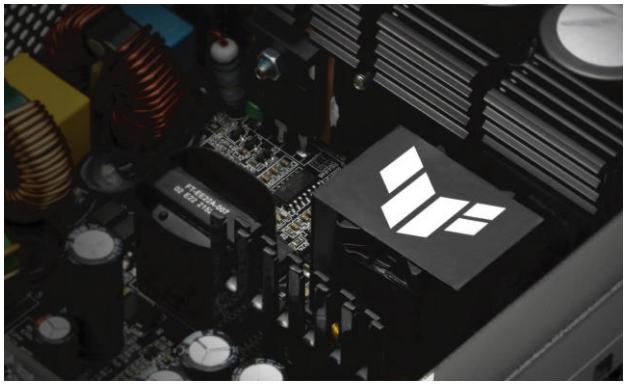
TUF-GAMING-750G

Built For the Long Haul

ASUS Features

■ TUF Components

With military-grade components, including capacitors rated for 105°C operation and up to 170,000 hours lifespan, the ASUS TUF Gaming 750W Gold empowers you to build in confidence.





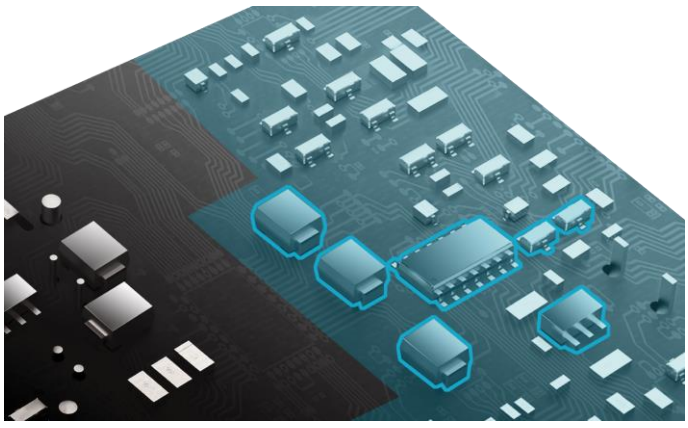
■ Dual Ball Fan Bearings

Exemplary cooling is provided by a 135mm fan spinning on a dual ball bearing setup that will last up to twice as long as a sleeve bearing design.



■ Protective PCB Coating

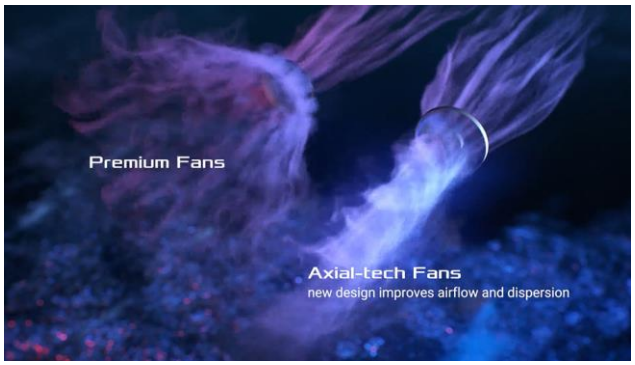
A protective conformal coating envelops the PCB to protect against moisture, dust, and debris.



TUF GAMING

■ Axial-tech Fan Design

Axial-tech fan design features a smaller fan hub that facilitates longer blades and a barrier ring that increases downward air pressure. For TUF Gaming series PSUs, we've scaled that design to 135mm so it keeps things cool at low RPMs while producing less noise



■ Fully Modular Etched Cables

The included fully-modular cable set is etched to provide a similar aesthetic to sleeved cables but a touch more flexibility for tight spaces.



■ 80 Plus Gold Certification

The TUF Gaming 750W Gold features efficient, low-ESR Japanese capacitors to ensure efficient operation — affording it 80 PLUS® Gold status. This means it delivers up to 92% efficiency, resulting in less heat, reduced fan noise, and increased reliability.



■ 10-year Warranty

TUF Gaming Gold Series PSUs are backed with a 10-year warranty.



TUF GAMING

Hardware Specification

Model name	TUF-GAMING-750G				
Intel Form Factor	ATX12V				
ATX 3.0	Yes				
Efficiency	80 Plus Gold				
Protection Features	OPP/OVP/UVP/SCP/OCP/OTP				
Hazardous Materials	ROHS				
AC Input Range	100-240Vac				
Thermal Features	NA				
DC Output Voltage	+3.3V	+5V	+12V	-12V	+5Vsb
Maximum Load	25A	25A	62A	0.8A	3A
Combined Load	130W		744W	9.6W	15W
Total Output	750W				
Connectors	MB 24/20-pin x 1 CPU 4+4-pin x 2 PCI-E 16-pin x 1		PCI-E 8-pin x 3 SATA x 5 PERIPHERAL X 4		
Package Contents (Cable + Accessory)	Power Cord x 1 Motherboard Power Cable x 1 CPU Cable x 2 PCI-E Gen 5 16-pin Cable x1 PCI-E 1-to-1 Cable x 1 PCI-E 1-to-2 Cable x 1		SATA 1-to-2 Cable x 1 SATA 1-to-3 Cable x1 Peripheral 1-to-4 Cable x 1 TUF Gaming Cable Tie x 3 User Manual x1		
Dimension					
PSU Size (mm)	150 x 150 x 86 mm				
Color Box (mm)	310 x 200 x 108 mm				
Weight					
Single PSU (KG)	2.38				
Product Weight (KG) (with packing)	3.067				
Note	* All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets. If you do not use the latest and current specifications of ASUS products, you shall be liable for all loss and damage claimed by third party to ASUS based on false advertising or any other issues caused from using false specifications of ASUS products.				

TUF GAMING

Product Gallery











