

AMD Radeon™ RX 7600 Steel Legend 8GB OC

PRODUCT BRIEF:

CLOCK: GPU / MEMORY

- Boost Clock*: TBD / TBD
- Game Clock**: TBD / TBD

KEY SPECIFICATION

- AMD Radeon™ RX 7600 GPU
- 8GB GDDR6 on 128-Bit Memory Bus
- 32 AMD RDNA™ 3 Compute Units (with RT+AI Accelerators)
- 32MB AMD Infinity Cache™ technology
- Microsoft® DirectX® 12 Ultimate
- PCI® Express 4.0 Support
- 1 x 8-pin Power Connector
- 3 x DisplayPort™ 2.1***, 1 x HDMI™ 2.1

KEY FEATURES

- Polychrome SYNC
- Triple Fan Design
- Stylish Metal Backplate
- Striped Axial Fan
- 0dB Silent Cooling
- Ultra-fit Heatpipe
- Super Alloy Graphics Card
- ASRock Tweak 2.0



AMD
RADEON
RX 7600



POLYCHROME SYNC

Offers a comprehensive control to perform the built-in ARGB LEDs or the connected ARGB devices.



TRIPLE FAN DESIGN

Three fans for optimized cooling capacity.



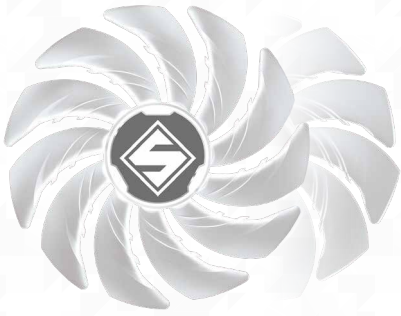
STYLISH METAL BACKPLATE

Stylish metal backplate makes the graphics card fancy, cool and solid.



STRIPED AXIAL FAN

ASRock's brand-new fan design delivers enhanced airflow.



ODB SILENT COOLING

Fans stop at low temperatures for complete silence.



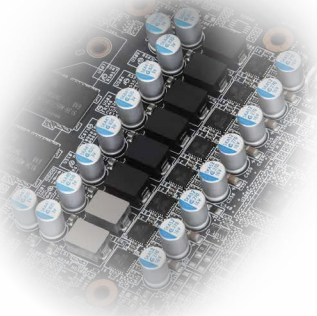
ULTRA-FIT HEATPIPE

The heatpipes are consolidated to maximize the contact between them.



SUPER ALLOY GRAPHICS CARD

Equipped with high quality components to maximize the performance and reliability.



ASROCK TWEAK 2.0

Users can easily customize their own favorite performance and smart fan settings.



8K RESOLUTION SUPPORT

Supports next generation 8K video output for the ultimate visual experience.



SPECIFICATION

Graphics Engine	AMD Radeon™ RX 7600	Resolution	Digital Max Resolution: 7680 x 4320
Bus Standard	PCI® Express 4.0 x8	Interface	3 x DisplayPort™ 1.4 with DSC 1 x HDMI™ 2.1 VRR
DirectX	12 Ultimate	Recommended PSU	550W
OpenGL	4.6	HDCP Support	Yes
Video Memory	8GB GDDR6	Multi-view	4
Engine Clock	Boost Clock*: TBD Game Clock**: TBD	Power Connector	1 x 8-pin
Stream Processors	2048	Accessories	1 x Quick Installation Guide
Memory Clock	TBD	Dimensions	303 x 131 x 45 mm, 2.25-slot
Memory Bus	128-bit	Weight	834 g



Product images for reference only.
Product specifications may not be exactly as shown, please confirm specifications with your dealer prior to purchase.
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* Boost Clock is the maximum frequency achievable on the GPU running a bursty workload. Boost clock achievability, frequency, and sustainability will vary based on several factors, including but not limited to: thermal conditions and variation in applications and workloads.

** Game Clock is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary.

*** DisplayPort (DP) 2.1 on any one or two ports. DisplayPort (DP) 1.4a on any and up to 4 ports simultaneously.

**** For more legal information on Radeon technologies, visit: [AMD.com/gamingdetails](https://www.amd.com/gamingdetails)

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