

ASRock

LOW PROFILE

Intel Arc A310 Low Profile 4GB

PRODUCT BRIEF:

CLOCK: GPU / MEMORY

- GPU Clock: 2000 MHz
- Memory Clock: 15.5 Gbps

KEY SPECIFICATION

- Intel® Arc™ A310 Graphics
- 4GB 64 bit GDDR6
- DirectX® 12 Ultimate
- PCI® Express 4.0 Support
- 1 x DisplayPort™ 2.0 with DSC /
- 1 x HDMI™ 2.0b

KEY FEATURES

- Low Profile Design
- Dual Fan Design
- 0dB Silent Cooling
- Super Alloy Graphics Card
- 8K Resolution Support



intel.
ARC™



X* HPG Microarchitecture | Gaming Optimized

All new gaming optimized microarchitecture featuring new X*-cores with dedicated ray tracing units and built-in XMV AI capabilities delivering exceptional performance and the latest in visual technologies.



X* SS | AI Enhanced Upscaling

Enjoy the next level of performance and visuals with Intel's AI enhanced upscaling technology, enabling high resolutions, high framerates and high image fidelity.



DirectX® 12 Ultimate | Bring Your Games To Life

Taking gaming to a new level of realism with support for the latest graphics technologies including ray tracing, variable rate shading, mesh shading and sampler feedback - the fundamentals for the next generation of ultra-realistic graphics.

LOW PROFILE DESIGN

The 169 x 69 mm graphics card can fit into any slim or small form factor.



DUAL FAN DESIGN

Two fans for optimized cooling capacity.



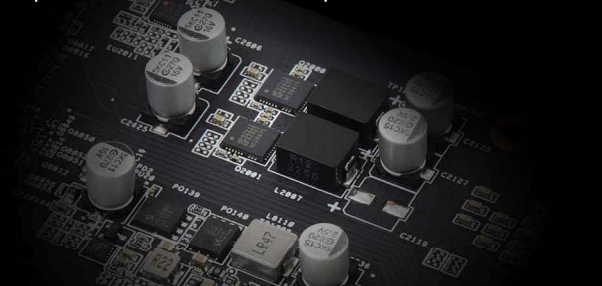
ODB SILENT COOLING

Fans stop at low temperatures for complete silence.



SUPER ALLOY GRAPHICS CARD

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



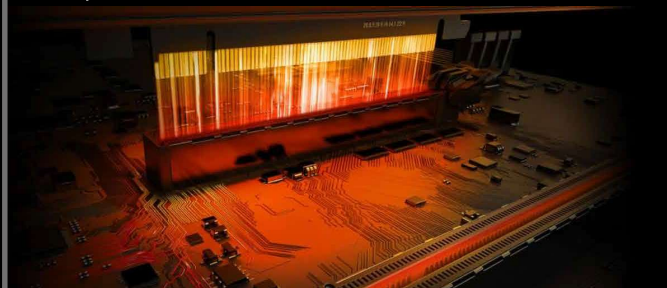
8K RESOLUTION SUPPORT

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



PCI EXPRESS 4.0 SUPPORT

Enables two times the bandwidth compared to PCI Express 3.0.



SPECIFICATION

Graphics Engine	Intel® Arc™ A310 Graphics	Interface	1 x DisplayPort™ 2.0 with DSC / 1 x HDMI™ 2.0b
Bus Standard	PCI® Express 4.0 x8	Recommended PSU	450W
DirectX	12 Ultimate	HDCP Support	Yes
OpenGL	4.6	Multi-view	2
Video Memory	GDDR6 4GB	Accessories	1 x Quick Installation Guide
Engine Clock	2000 MHz	Dimensions	169 x 69 x 39 mm, 2-slot
Memory Clock	15.5 Gbps	Weight	263 g
Memory Bus	64-bit		
Resolution	Digital Max Resolution: 7680 x 4320		



The specification is subject to change without notice. Product images are for reference only.
The brand and product names are registered trademarks of respective companies.
For detailed product information, please visit our website: www.asrock.com

