



SPARKLE Intel® Arc™ A750 ROC Luna OC Edition, 8GB GDDR6, 2x DBB 100mm Fan, 2.5-Slot, Metal Backplate, Luna White Edition, SA750RW-8GOC

The SPARKLE Intel Arc A750 ROC Luna OC Edition is the brand-new BEST choice of the A750 series, which provides high performance and myriad of productivity without any thing getting in the way. ROC series equipped dual 100mm double-ball bearing fan with 2.5-slot heatsink design, reduce the length of card effetely and ready to fit into the compact system. Furthermore, 100mm DBB fans have brought the higher efficiency of cooling, lead to an ultra-silence experience without compromising performance.

SPECIFICATIONS

- Boost Clock: 2200 MHz
- Xe-Core: 28
- Ray Tracing Units: 28
- Intel® XMV Engines: 448
- Xe Vector Engines: 448
- Memory Size: 8GB GDDR6
- Graphics Memory Interface: 256-bit
- Graphics Memory Bandwidth: 512 GB/s
- Graphics Memory Speed: 16Gbps
- PCI Express Configurations: PCI Express 4.0 x16
- TBP: 225 Watt
- LED Logo: Breathing Lightbar of Intel Arc
- EAN: 4711342290603

KEY FEATURES

- Luna White Design
- 2x 100mm Double-Ball Bearing Fans
- Metal Backplate, Pre-Installed
- Ray Tracing
- Variable Rate Shading (VSR)
- DirectX 12 Ultimate
- Vulkan 1.3
- OpenGL 4.6
- OpenCL 3.0
- AV1 Encode / Decode
- VP9 Bitstream & Decoding
- Intel Deep Link Hyper Compute
- Intel Deep Link Hyper Encode
- Intel Deep Link Stream Assist.

RESOLUTION & REFRESH

- 1x HDMI 2.0b (Max): 4096 x 2160@60Hz
- 3x DisplayPort 2.0* (Max): 7680 x 4320@60Hz

*Designed for DP2.0, certification pending VESA CTS Release.

REQUIREMENTS

- 650 Watt or greater power supply.
- Two available 8-pin or 6+2pin PCIe Connector
- Windows 11, Windows 10, Ubuntu 22.04
- PCI Express 3.0, 4.0 or 5.0 compliant motherboard with one graphics slot.

DIMENSIONS

- Dimension: 281 x131 x 51 mm
- Weight: 880 g
- Width: 2.5 Slots

Release Date: 2024/6/24