



SPARKLE Intel® Arc™ A310 Omni View, 4GB GDDR6, 4x HDMI, 50W TBP, Single Fan, Single Slot, SA310F-4G

SPARKLE Intel Arc A310 Omni View provides 4x HDMI display output and reduces the power consumption from 75W to 50W, provides great performance with lower heat and higher power efficiency.

With 50W TBP, Omni View is able to equipped only single-fan, single-slot configuration.

SPECIFICATIONS

- Graphics Clock: 1000 MHz
- Xe-Core: 6
- Ray Tracing Units: 6
- Intel® XMX Engines: 96
- Xe Vector Engines: 96
- Memory Size: 4GB GDDR6
- Graphics Memory Interface: 64 bit
- Graphics Memory Bandwidth: 124 GB/s
- Graphics Memory Speed: 15.5Gbps
- PCI Express Configurations: PCI Express 4.0 x8
- TBP: 50 Watt
- EAN: 4711342290801

KEY FEATURES

- 4x HDMI Display Output
- SPARKLE Exclusive 50W Design
- Ray Tracing
- Variable Rate Shading (VSR)
- DirectX 12 Ultimate
- Vulkan 1.3
- OpenGL 4.6
- OpenCL 3.0
- Adaptive Sync
- AV1 Encode / Decode
- VP9 Bitstream & Decoding
- Intel Deep Link Hyper Compute
- Intel Deep Link Hyper Encode
- Intel Deep Link Stream Assist

RESOLUTION & REFRESH

- 4x HDMI 2.0b (Max): 4096 x 2160@60Hz

REQUIREMENTS

- 350 Watt or greater power supply.
- Windows 11, Windows 10, Ubuntu 22.04
- PCI Express 3.0, 4.0 or 5.0 compliant motherboard with one graphics slot.

DIMENSIONS

- Dimension: 145 x 107 x 18mm
- Weight: 248g
- Width: 1 Slots