



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

SPARKLE Intel Arc A310 Quad HDMI 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, Quad HDMI 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: 471 1342290696

KEY FEATURES

- 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