



SPARKLE Intel® Arc™ Pro B60 Passive, 24GB GDDR6, Fanless Passive Design, Metal Backplate, SBP60B-24G

The Intel® Arc™ Pro B60 GPU delivers 24 GB of memory, up to 456 GB/s bandwidth, and 160 XMN AI engines—ideal for demanding professional workloads. With Linux multi-GPU / LLM support and SR-IOV virtualization support for up to 7 vGPUs, it enables scalable AI performance for larger, more advanced AI workloads with faster, higher-quality outputs. Certified drivers ensure reliability across AI, design, engineering, and media workloads, while the Xe Media Engine supports efficient AV1 high-resolution video processing. The Passive model features a fanless design purpose-built for AI workloads and multi-GPU server environments, optimizing thermal performance while maintaining silent operation.

SPECIFICATIONS

- Boost Clock: 2400 MHz
- Xe-Core: 20
- Ray Tracing Units: 20
- Intel® XMN Engines: 160
- GPU Peak Tops (Int8): 197
- Memory Size: 24GB GDDR6
- Graphics Memory Interface: 192-bit
- Graphics Memory Bandwidth: 456 GB/s
- Max Res.: Up to 8K at 120Hz HDR with DSC
- PCI Express Configurations: PCI Express 5.0 x8
- TBP: 200 Watt
- EAN: 4711342291150

KEY FEATURES

- Passive Design
- OpenGL 4.6
- OpenCL 3.0
- Adaptive Sync
- AV1 Encode / Decode
- VP9 Bitstream & Decoding
- SR-IOV Virtualization Support, up to 7 vGPUs

Driver

Intel Arc Pro graphics driver support for systems with Intel Arc Pro B60 may vary by provider. Check with system vendor for further details.

RESOLUTION & REFRESH

- 4x DisplayPort 2.1 (Max): 7680 x 4320@60Hz

DIMENSIONS

- Dimension: 289 x 120 x 42mm
- Weight: 1048 g
- Width: 2-Slot