

PCI Express Graphic Card based on Intel® ARC™ Alchemist Architecture

PCI Express Graphics Card
with Intel GPU



• EGX-PCIE-A380E

Features

- Intel® ARC™ A380E GPU
- Low-profile and single slot design
- PCIe Gen 4 x8 interface
- 6GB GDDR6 memory
- 4 x mDP (Mini DisplayPort) output
- Low Power Consumption: 50WP
- Supports OpenVINO™, DirectX 12, Vulkan® 1.3, OpenGL® 4.6, and OpenCL™ 3.0

Ordering Information

EGX-PCIE-A380E

PCIe Gen4 x8, 4x mDP, 2.7" H x 6.14" L, single slot, half height, half length

Specifications



Model Name	EGX-PCIE-A380E
Graphic Core	
Graphic Architecture	Intel® ARC™ Alchemist
GPU	A380E
Memory	6GB GDDR6
Bandwidth	186 GB/s
GPGPU Computing	
X ^e -core	8
Render Slice	2
Ray Tracing Units	8
Supported Technologies	Intel OpenVINO™, DirectX 12, Vulkan® 1.3, OpenGL® 4.6, OpenCL™ 3.0
Display	
Display Outputs	4x mDP (Mini DisplayPort) output
Interface	PCIe Gen4 x8
Mechanicals	
Dimensions	69(H) x 171(L) mm, single slot
Form Factor	Half Height, Half Length
Environmental	
Operating Temperature	0°C – 55°C
Storage Temperature	-40°C – 85°C
Module Power Consumption	50W
SW Support	
Operating System	Windows 11 & Linux drivers, 64-bit