

Grafik		Prozessor Besonderheiten	
Maximale dynamische Frequenz der On-Board Grafikkadaper	1650 MHz	Intel® Virtualization Technologie (VT-X)	✓
Anzahl an unterstützten Displays (On-Board-Grafik)	4	Intel® Virtualisierungstechnik für direkte I/O (VT-d)	✓
On-Board Grafikkadaper DirectX Version	12.0	Intel Turbo Boost Max Technology 3.0	✓
On-Board Grafikkadaper OpenGL Version	4.5	Intel® Boot Guard	✓
Maximale Auflösung des On-Board Grafikkadapters (DisplayPort)	7680 x 4320 Pixel	Intel® Deep Learning Boost (Intel® DL Boost)	✓
Maximale Auflösung des On-Board Grafikkadapters (eDP - integrierter Flachbildschirm)	5120 x 3200 Pixel	Intel® Volume Management Device (VMD)	✓
Integrierter Grafik-Adapter maximale Auflösung (HDMI)	4096 x 2160 Pixel	Modusbasierte Execute Control (MBE)	✓
Bildwiederholfrequenz des On-Board Grafikkadapters bei maximaler Auflösung (DisplayPort)	60 Hz	Intel® Standard Manageability (ISM)	✓
Bildwiederholfrequenz des On-Board Grafikkadapters bei maximaler Auflösung (eDP - integrierter Flachbildschirm)	120 Hz		
Bildwiederholfrequenz des On-Board Grafikkadapters bei maximaler Auflösung (HDMI)	60 Hz		
On-Board Grafikkadaper Geräte-ID	0xA780		
Separates Grafikkartenmodell *	Nicht verfügbar		
Anzahl der Rechenwerke	32		
Multi-Format-Codec-Engines	2		
Merkmale		Betriebsbedingungen	
Execute Disable Bit	✓	Tjunction	100 °C
Leerlauf Zustände	✓		
Thermal-Überwachungstechnologien	✓	Technische Details	
Marktsegment	Desktop	OpenCL-Version	3.0
Nutzungsbedingungen	Arbeitsstation, PC/Client/Tablet	Startdatum	Q4'23
		Status	Launched
		Logistikdaten	
		Warentarifnummer (HS)	8542310001
		Gewicht und Abmessungen	
		Prozessor-Paketgröße	45 x 37.5 mm
		Sonstige Funktionen	
		Pufferspeicher L2	32768 KB
		RAM-Speicher maximal	192 GB
		Grafischer Ausgang	eDP 1.4b, DP 1.4a, HDMI 2.1



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