

TechPowerUp GPU-Z 2.22.0

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Name: AMD Radeon RX 580 2048SP [Lookup](#)

GPU: Ellesmere **Revision:** EF

Technology: 14 nm **Die Size:** 232 mm²

Release Date: Oct 2018 **Transistors:** 5700M

BIOS Version: 015.050.002.001.000000 ☒ UEFI

Subvendor: AMD/ATI **Device ID:** 1002 6FDF - 1002 0B31

ROPs/TMUs: 32 / 128 **Bus Interface:** PCIe x16 3.0 @ x16 1.1 ?

Shaders: 2048 Unified **DirectX Support:** 12 (12_0)

Pixel Fillrate: 41.1 GPixel/s **Texture Fillrate:** 164.4 GTexel/s

Memory Type: GDDR5 (Hynix) **Bus Width:** 256 bit

Memory Size: 8192 MB **Bandwidth:** 224.0 GB/s

Driver Version: 26.20.11015.9003 (Adrenalin 19.6.1) / Win10 64

Driver Date: Jun 04, 2019 **Digital Signature:** Beta

GPU Clock: 1284 MHz **Memory:** 1750 MHz **Shader:** N/A

Default Clock: 1284 MHz **Memory:** 1750 MHz **Shader:** N/A

AMD CrossFire: Disabled

Computing: ☒ OpenCL ☐ CUDA ☐ PhysX ☒ DirectCompute 5.0

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