

## ASUS AREZ-DUAL-RX580-O8G AMD Radeon RX 580 8 GB GDDR5

**Brand :** ASUS

**Product code:** 90YV0AQB-M0NA00

**Product name :** AREZ-DUAL-RX580-O8G

- 1380 MHz Boost Clock in OC mode for outstanding performance and gaming experience
- Patented Wing-Blade 0dB Fans for max air flow with 105% more air pressure. Play in silence with 0dB fans
- IP5X-Certified Fans are dust resistant for longer fan lifespan
- Industry Only Auto-Extreme Technology with Super Alloy Power II delivers premium quality and best reliability
- VR-friendly HDMI Ports for immersive virtual reality experiences
- GPU Tweak II with Xsplit Gamecaster provides intuitive performance tweaking and instant gameplay streaming

AREZ Dual-Series Radeon RX 580 OC-Edition, 8 GB GDDR5, 1360/1380 MHz, 256-bit, DVI-D, 2x HDMI 2.0b, 2x DP 1.4, HDCP 2.2, 1x 8-pin, 242x128.9x38 mm



<b>Processor</b>		<b>Performance</b>	
CUDA *	✓	PhysX	✗
CUDA cores	2304	TV tuner integrated *	✗
Graphics processor family *	AMD	DirectX version *	12.0
Graphics processor *	Radeon RX 580	OpenGL version *	4.5
Processor frequency *	1380 MHz	Virtual Reality (VR) ready	✓
Maximum resolution *	7680 x 4320 pixels	HDCP	✓
Maximum displays per videocard	4	Full HD	✓
FireStream	✗	AMD FreeSync	✓
<b>Memory</b>		<b>Design</b>	
Discrete graphics card memory *	8 GB	Cooling type *	Active
Graphics card memory type *	GDDR5	Number of fans	2 fan(s)
Memory bus *	256 bit	Product colour	Black
Memory clock speed	8000 MHz	<b>Power</b>	
<b>Ports &amp; interfaces</b>		Minimum system power supply *	500 W
Interface type *	PCI Express x16 3.0	<b>Weight &amp; dimensions</b>	
HDMI ports quantity *	2	Length	242 mm
HDMI version	2.0b	Depth	38 mm
DVI-D ports quantity *	1	Height	128.9 mm
DisplayPorts quantity *	2	<b>Packaging data</b>	
DisplayPort version	1.4	Package type	Box
<b>Packaging content</b>			
Manual		✓	
Drivers included		✓	
Bundled software		ASUS GPU Tweak II	



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