ComX Computers
Product Specification Sheet

EN780-3GB-CLASS

EVGA nVidia GeForce GTX780 Dual Classified







Specifications

Overview:

The EVGA GeForce GTX 780 marks an evolution in gaming performance - an insanely fast, smooth, and whisper-quiet experience, every time.

EVGA is also introducing a brand new cooling design; the redefining EVGA ACX Cooler. With a 40% increase in heatsink volume, the EVGA ACX is more efficient at dissipating heat, allowing for 15% lower GPU temperatures. A reinforcement baseplate maintains a straight PCB, and helps lower mosfet temperatures by 7% and memory by 15%.

Even the fan blades are of the highest quality; with a 700% increase in strength, and 25% lower weight when compared to competitors. This makes the fans 20% more efficient by requiring lower power levels. EVGA is also using double ball bearing fans which offer a 12 year lifespan, 4X longer when compared to competitors!

Features:

Performance

- Nvidia gtx 780
- 2304 cuda cores
- 863 mhz base clock

- 902 mhz boost clock
- 165.6gt/s texture fill rate

Memory

- 3072 mb, 384 bit gddr5
- 6008 mhz (effective)
- 288.38 gb/s memory bandwidth

Interface

- Pci-e 3.0 16x
- Dvi-i, dvi-d, hdmi, display-port

Resolution & refresh

- 240hz max refresh rate
- Max analog : 2048x1536
- Max digital : 4096x2160

Operating system support

- Windows 8 32/64bit
- Windows 7 32/64bit
- Windows vista 32/64bit
- Windows xp 32/64bit

Requirements

- Minimum of a 600 watt power supply.
- (minimum recommended power supply with +12 volt current rating of 42 amps.)
- an available 6-pin pci-e power connector and an available 8 pin pci-e power connector
- Total power draw : 250 watts

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/EN780-3GB-CLASS-EVGA-nVidia-GeForce-GTX780-Dual-Classified-p-87563.php

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