

ZOTAC®



ZT-50102-30P

GeForce®

GTX 580 INFINITY EDITION

INFINITE POSSIBILITIES: ENDOTHERMICALLY CONTROLLED

Supercharge your gaming experience with the tweaked and tuned ZOTAC® GeForce® GTX 580 Infinity Edition. The ZOTAC® GeForce® GTX 580 Infinity Edition extracts every ounce of performance from the world's fastest graphics processor to deliver record-shattering performance in the latest Microsoft® DirectX® 11 and DirectX® 10 based titles. The world's first 5 series GPU with an all-in-one water block combines unmatched processing power with superior temperature management.

NVIDIA® PhysX® technology delivers unprecedented realism and more dynamic effects for virtual interaction that rivals reality with the ZOTAC® GeForce® GTX 580 Infinity Edition. NVIDIA® 3D Vision™ readiness enables the ZOTAC® GeForce® GTX 580 Infinity Edition to transform your gaming experience with surreal stereoscopic 3D effects for phenomenal realism and immersion in the latest Microsoft® DirectX® 11 and DirectX® 10 titles.



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UPGRADE KIT

Compatible with ZOTAC® GeForce® GTX 580/570/480 and any GeForce® GTX 580/570/480 NVIDIA® reference designs bearing the P1261 or P1022 marking. Simple design ensures cross-platform compatibility and long-term upgradeability while retaining features required ensuring industry-leading performance. Universal interface provides a stable platform that will operate for years.

PhysX®
by NVIDIA

GEFORCE®
3D VISION™
READY NVIDIA

NVIDIA
GEFORCE®
GTX CUDA

NVIDIA
PUREVIDEO
HD

NVIDIA
SLI
READY

PROCESSOR

- NVIDIA® GeForce® GTX 580
- 512 CUDA CORES
- 815 MHZ CORE CLOCK
- 1630 MHZ SHADER CLOCK

MEMORY

- 384-BIT 1536MB GDDR5
- 4100 MHZ (EFFECTIVE)

INTERFACE

- PCI-E 16X 2.0
- 1x MINI-HDMI
- 2x DUAL-LINK DVI

POWERED BY

CoolIT ADVANCED
LIQUID
COOLING

- 120MM FAN SIZE
- SELF-CONTAINED COOLING SYSTEM
- REDUCES GPU TEMPERATURES BY OVER 25%

WWW.ZOTACUSA.COM