GeForce™ GTS 250
UP TO 1GB [256bit] GRAPHICS CARD

XFX Part Numbers:
GS-250X-ZDF(*)
GS-250X-YDF(*)

Bus
PCI-E 2.0
Profile
Double
Output
Dual DVI

Performance

DUAL LINK | HDTV HIGH-DEFINITION TELEVISION | PhysX by NVIDIA | NVIDIA GeForce with CUDA | NVIDIA SLI READY | PROTECTION

POWER PLAY.

XFX Core Edition graphics cards provide gamers with optimal levels of performance, speed and user experience, launching gamers far beyond the starting line from the very first frame. The Core Edition line debuts with the XFX NVIDIA GeForce GTS 250 graphics card, a singularly powerful card that pushes its 128 cores to the limit, making it one of the fastest graphics cards available. Better still, it is designed for up to triple the smack down power with 2- or 3-way SLI®, guaranteeing that it is one of the most attractively priced power players on the market today.

- Unified Architecture
- 128-bit High Dynamic-Range Rendering
- Lumenex Engine
- Quantum Engine: Embedded Physics features

- 3-Way SLI capable
- DirectX 10 support
- SLI Support
- HDCP Capable

XFX
play hard.

GeForce™ GTS 250

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GS-250X-ZDF(*)
shown here

HDTV   Dual Dual-Link DVI

XFX GeForce™ GTS 250

GS-250X-ZDF(*)
shown here

PCI-Express 2.0 Cardbus Connector

Dual Dual-Link Technology
Supporting digital output up to 2560x1600 on two LCD Monitors at the same time.

UP TO TWO 2560x1600 DVI SCREENS*

HDTV Ready and HD Gaming
High-definition video playback and crisp picture quality. Provides world-class TV-out functionality up to 1080i resolution.

SLI Ready
Delivers up to 2x the performance of a single GPU configuration for unparalleled gaming experiences by allowing two graphics cards to run in parallel. The must-have feature for performance PCI-Express graphics, SLI dramatically scales performance on over 60 top PC games.

PhysX
NVIDIA's new GPU PhysX™ technology that renders convincing facial expressions, multiple ultra-high polygon characters in complex environments and convincing physical effects like weather and explosions. NVIDIA PhysX drivers are required to experience in-game GPU PhysX acceleration.

CUDA
NVIDIA CUDA™ technology and the new CUDA enables programmers to offload the most intensive processing tasks from their CPU to their GPU, putting the power of up to 240 multi-threaded processor cores to work for you.

Double Lifetime Protection
Our exclusive Double Lifetime Protection guarantees the quality and dependability of our card for both you and the second owner.

XFX Products Chart for this Chipset

Model Number	Packing	Version	Engine Clk(MHz)	Memory Bus	Type	Size	Speed**	Shader Clk	Cooling	Output	Profile	SLI	Max Res.	Card Dimension
GS-250X-ZDF(*)	(C)	Standard	738	256bit	DDR3	1GB	2.2GHz	1836MHz	Fansink	S-Video, Dual DVI, HDTV	Double	Yes	2560x1600	10.5x 4.376x 1.5 in
GS-250X-YDF(*)	(C)	Standard	738	256bit	DDR3	512MB	2.2GHz	1836MHz	Fansink	S-Video, Dual DVI, HDTV	Double	Yes	2560x1600	10.5x 4.376x 1.5 in

* Insert Packing Code reference here for the complete model number. See XFXforce.com regarding package contents for each model. All XFX graphics cards include a Serial Number Door Hanger or Card for convenient reference. Game bundles may be included with certain models/packing during promotional periods.
** Optimal memory speed. Actual speed may vary.
*** Specifications subject to change without notice. See XFXforce.com for the latest information.

www.XFXforce.com

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