Asrock 960GM-GS3 FX (960GM-GS3 FX)

AM3+ Processor, Dual Channel DDR3 1800, 1 x PCI Express 2.0 x16 slot, Integrated AMD Radeon 3000, 10/100/1000 Mb/s, 5.1 CH HD Audio

Price details:
Price excl. VAT: 38.06 €
Eco fees: 0.12 €
VAT 21 %: 8.02 €

Product details:
Product code: 960GM-GS3 FX
EAN: 4711140878454
Manufacturer: Asrock

PDF generated on: 14 June, 2013

ASRock

46.20 €

* VAT included

XFast LAN Technology
ASRock XFast LAN is a smart productivity tool to help you manage your priorities of internet applications, simplify your digital life and accomplish more. The innovative features include : Internet Application Prioritization, Lower Latency in Game, Traffic Shaping and Real-Time Analysis of Your Data. It's the smartest way to control your web programs.

ASRock XFast USB Technology - Faster Than Your Imagination!
ASRock XFast USB Technology redefines the new standard in high performance computing. Proving once again to be the pioneer in motherboard industry, ASRock XFast USB Series Motherboards integrate with the latest XFast USB Technology which delivers the world's fastest USB data transfer speed. According to the below graph, it shows that the ASRock XFast USB technology can even boost USB 2.0 performance up to 5X faster!

AM3+ 8-Core Processor Support
This board is designed to build up the most powerful system and delivers the most demanding technology for users nowadays. Just enjoy next generation computing with ASRock 8-Core CPU Ready motherboard.

Free Bundle - Cyberlink MediaEspresso 6.5 Trial
CyberLink MediaEspresso 6.5 trial now supports hardware transcoding and is optimized to accelerate conversion of all your favorite media files for your favorite portable players. Now you can easily display your favorite movies, songs and photos on iPhone, iPad, PSP, Xbox, Youtube, Facebook etc. Compile, convert and enjoy images and songs as much as you want and enhance your videos to new levels with TrueTheater Technology. Try it today!

MAGIX Multimedia Suite
The ultimate solutions to enhance your media experience. From music management, music creation, video editing to photo management. Simply do more with your media than you ever thought possible.

THX TruStudio
THX TruStudio is specially designed to bring the same great audio experience found in live performances, films, and recording studios to the PC.

ASRock App Charger
Fast Charge & Charge Anytime
Simply installing the App Charger driver, it makes your iPhone charge up to 40% faster than before. ASRock App Charger supports continuous charging when your PC enters Standby mode (S1), Suspend to RAM (S3), hibernation mode (S4) or power off (S5). The App Charger technology has been fully applied on ASRock Full series motherboards.

ASRock SmartView
It is the smart start page for IE that combines your most visited web sites, your history, your Facebook friends and your real-time newsfeed into an enhanced view for a more personal Internet experience. ASRock motherboards are exclusively equipped with the SmartView utility that helps you keep in touch with friends on-the-go.

OC DNA
OC DNA, it's an exclusive utility developed by ASRock's outstanding RD team, provides a convenient way for user to share the OC settings with others. It helps you to save your overclocking settings under the operating system and simplifies the complicated recording process of overclocking settings. With OC DNA, you can save your OC settings as

a profile and send the profile to your friends! Your friends then can load the OC profile to their own system to get the same OC settings as yours!

Instant Boot
ASRock has overcome the technical obstacles and exclusively invented a new technology that allows you to turn on your PC and boot up to Windows® in 4 seconds! ASRock Instant Boot not only excels in the Boot Up speed (3~4 sec.), it also provides clean OS, and saves the most power energy.

Instant Flash
ASRock Instant Flash is an exclusive and the most user-friendly BIOS flash utility developed by ASRock. It is embedded in Flash ROM which is used to update the system BIOS without having to enter operating systems like MS-DOS or Windows.

OC Tuner
ASRock OC Tuner is a user-friendly ASRock overclocking tool which allows you to guard your system by hardware monitor function and overclock your hardware devices to get the best system performance.

Main specifications:

Memory
Supported memory types:	DDR3-SDRAM
Number of memory slots:	2
Memory channels support:	dual
Maximum internal memory:	8 GB

Processor
Processor family:	AMD
Compatible processor series:	Athlon II X2, Athlon II X3, Athlon II X4, Phenom II X2, Phenom II X3, Phenom II X4, Phenom II X6
Processor socket:	Socket AM3+
Processor system buses supported:	2600 MHz
System bus data transfer rate:	5.2 GT/s

Internal I/O
USB 2.0 connectors:	2
CPU fan connector:	Y
ATX Power connector (24-pin):	Y
Chassis intrusion connector:	Y
Floppy disk drive connector:	Y
Number of Parallel ATA connectors:	1
Front panel audio connector:	Y
Power fan connector:	Y
Peripheral (Molex) power connectors (4-pin):	1
Number of SATA 3 connectors:	4

Back panel I/O ports
USB 2.0 ports quantity:	4
Ethernet LAN (RJ-45) ports quantity:	1
Serial ports quantity:	1
PS/2 ports quantity:	2
Microphone in:	Y
VGA (D-Sub) ports quantity:	1

Technical details
Component for:	PC
Motherboard chipset family:	AMD
Motherboard chipset:	AMD 760G
Motherboard form factor:	micro ATX
Supported hard disk drive interfaces:	Serial ATA
Parallel processing technology support:	N
Motherboard southbridge:	AMD SB710
On-board graphics adapter:	Y

Audio
Audio output channels:	5.1
Audio system:	Realtek ALC662

Expansion slots

PCI slots:	2
PCI Express x1 slots:	1
PCI Express x16 slots:	1

Weight & dimensions
Width:	244 mm
Depth:	183 mm

Networking
LAN controller:	Realtek RTL8111E
Ethernet interface type:	Gigabit
Bluetooth:	N
Wireless LAN type:	N

Video
Maximum graphics adapter memory:	512 MB
Graphic adapter:	Radeon 3000
Graphics adapter family:	AMD

Packaging content
Cables included:	SATA
Quick installation guide:	Y

Other features
Compatible operating systems:	Microsoft Windows 7 / 7 64-bit / Vista / Vista 64-bit / XP / XP Media Center / XP 64-bit compliant