

# HD7950-DC2-3GD5-V2

### Feel the Power of the 28nm GPU with fantastic ASUS design!

### **ASUS Exclusive Innovations**

20% Cooler with exclusive DirectCU II



### ASUS GPU Tweak Utility

#### Real-time and intuitive tweaking

- ✓ Sync GPU clocks and voltages for easier overclocking
- ✓ Automatically check and update driver and BIOS versions
- ✓ Monitoring widget provides detailed multi-parameter info
- ✓ Get detailed specs and actual card status with GPU-Z
- ✓ 2D/3D switcher can lock the card in 3D for higher benchmarks





 Acclaimed DIGI+ VRM with 12-phase Super Alloy Power technology Delivers precise Digital Power and Enhance Durability for stable overlocking





**ASUS Exclusive Innovations** 



### • GPU Tweak:

GPU Tweak co-developed with the most authoritative GPUZ to provide the most accurate information

# 3GB GDDR5

### • Gigantic 3GB GDDR5 Memory:

On-board memory for the best gaming experience & the best resolution

### **Graphics GPU Feature**





## Radeon<sup>®</sup> HD 7950

### • 28nm GPU:

PCIE 3.0

Delivers double the

communication

Less power consumption & more efficient transistor



Full DirectX<sup>®</sup>

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# Microsoft<sup>®</sup> DirectX<sup>®</sup> 11 Support:

bandwidth per lane of PCIe Gen 2 for faster GPU – CPU

Bring new levels of visual realism to gaming on the PC and get top-notch performance

### • AMD Eyefinity Technology:

Extend the View across 6 Displays to immerse yourself in gameplay and entertainment

#### • CrossFire X Support:

Multi-GPU technology for extreme performance

### ● AMDD3D<sup>™</sup> Technology

Optimize stereoscopic 3D gaming and movie-watching entertainment

### Microsoft<sup>®</sup> Windows<sup>®</sup> 7 Support:

Enable PC users to enjoy an advanced computing experience and to do more with their PC

### I/O Specifications













•	lardware Specification
Model	HD7950-DC2-3GD5-V2
Graphics Engine	AMD Radeon™ HD 7950
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.2
Video Memory	3072MB GDDR5
Engine Clock	800 MHz
Stream Processors	1792
Memory Clock	5000MHz (1250MHz GDDR5)
Memory Interface	384 bit
RAMDAC	400MHz
DVI Max. Resolution	2560 * 1600
D-Sub Max. Resolution	2048 * 1536
DVI Output	1x Native Dual-link DVI-I
	1x Native Dual-link DVI-D
HDMI Output	1x Native
HDCP compliant	YES
DisplayPort	1x Native DisPlayPort
Adapter/Cable Bundled	1x CrossFire Bridge
	1X Power Cable
Software Bundled	ASUS Utilities & Driver
	GPU Tweak
Dimension	The card size is 11 x 5.1 x 2.1 inches
Note	<ul> <li>To have the best cooling performance, ASUS</li> </ul>
	HD7950-DC2-3GD5-V2 extends the fansink to 2.5 slots.
	Please double check you Chassis and Motherboard
	dimension prior to purchase to make sure it fits in your system
	<ul> <li>Support for six simultaneous displays may require</li> </ul>
	complementary products compatible with DisplayPort 1.2
	Multi-Stream Transport.

Specifications are subject to change without notice.
PCB color and bundled software versions are change without notice.
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