

ATi Radeon HD4770

Written by Zaatharen

Sunday, 24 November 2013 22:51



Core: RV740 Pro 750MHz 256bit

Memory: 512MB GDDR5 3200MHz 128bit **Year:** 2009 **Bus:** PCI-E16x 2.0 **Made:** 40nm **Transistors:**

826 milion

ROPs: 16 **TMUs:** 32 **DirectX:** 10.1 **Unified shaders:** 640 (v 4.1) **Memory bandwidth:** 51,2 GB/s

Special:

CrossFire

Pixel Fillrate:

12000 MPixel/s

Texel Fillrate:

24000 MTexel/s

Note: This card was first to introduce 40nm transistors.

{webgallery}

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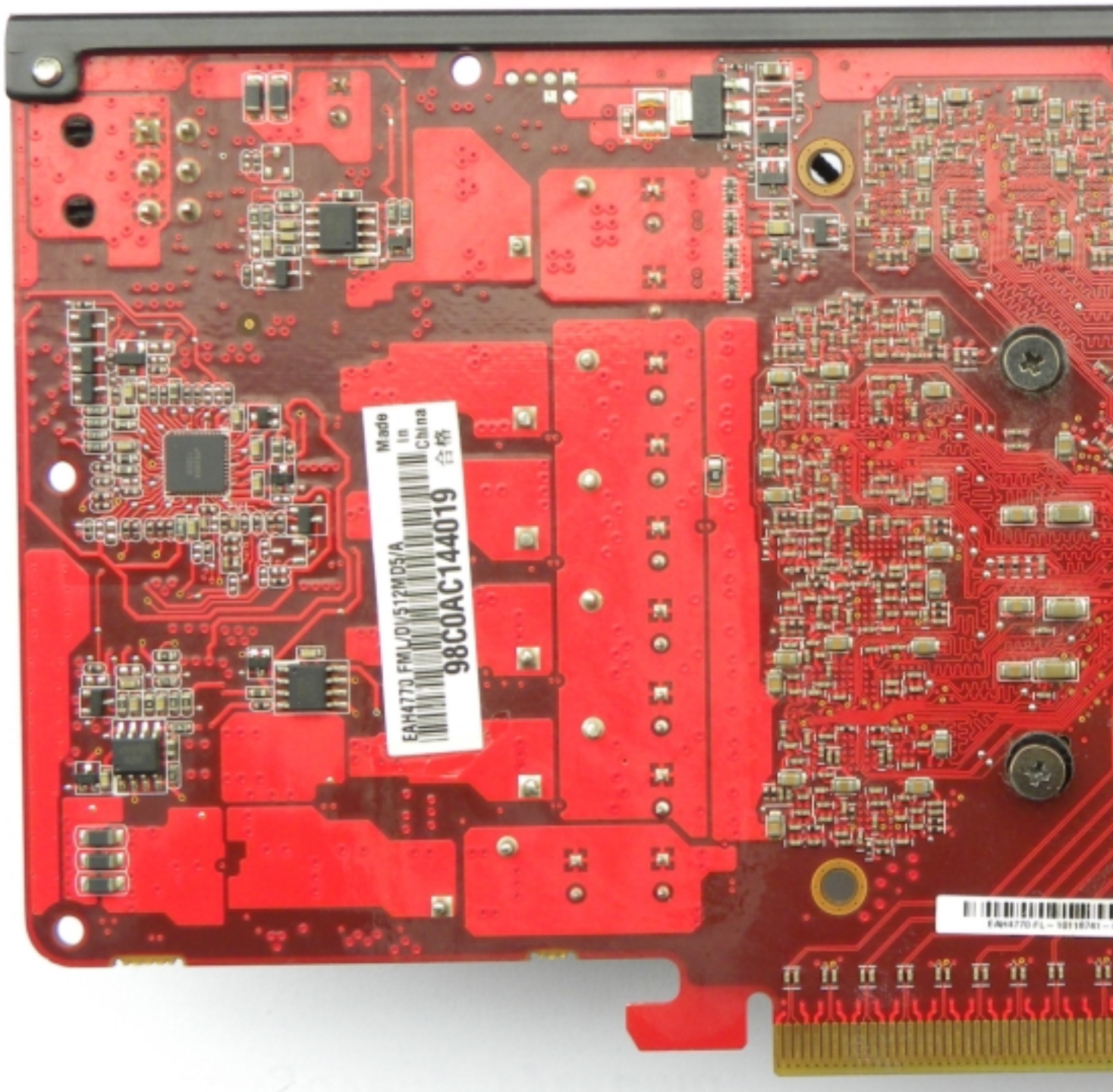
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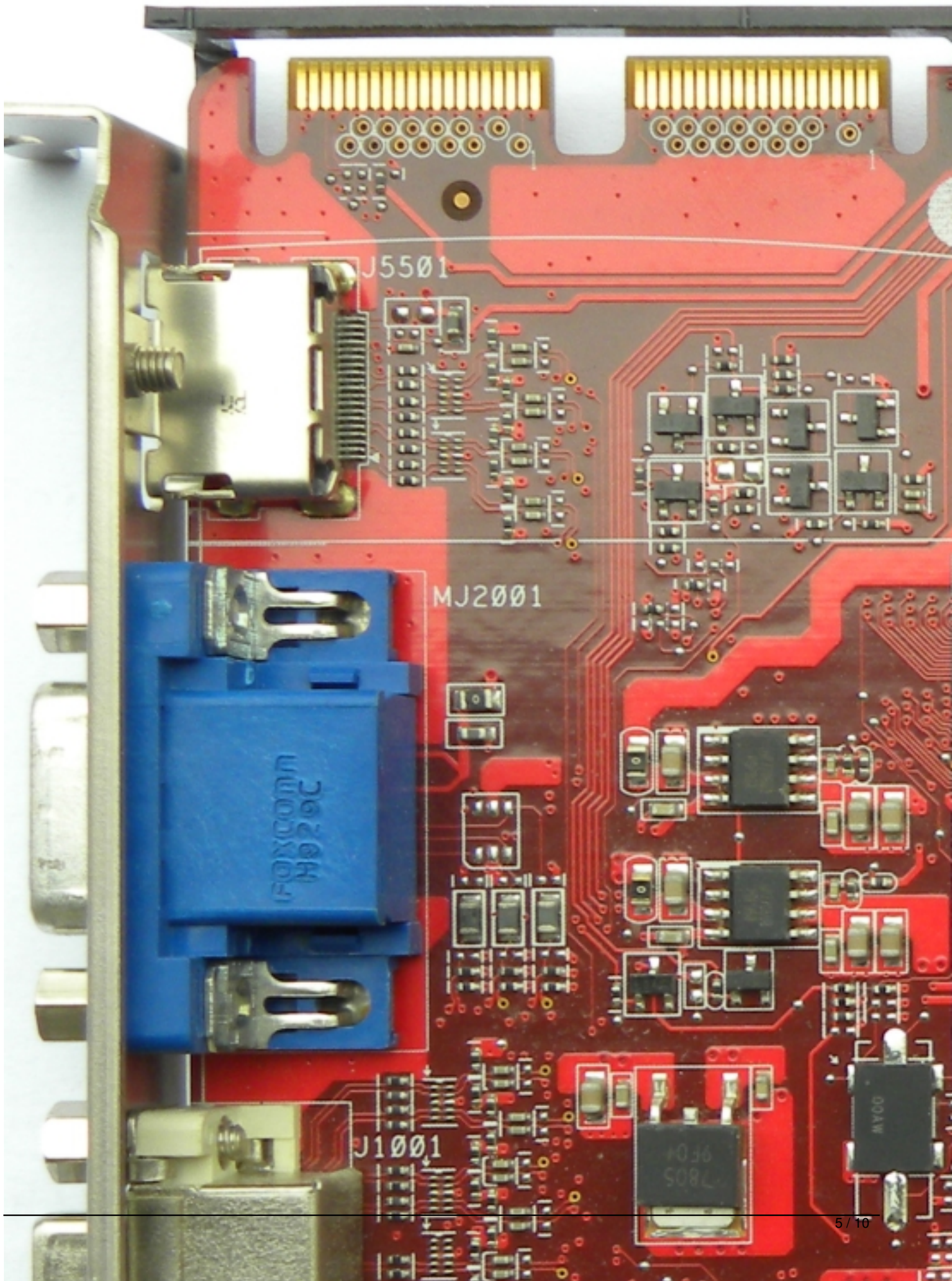
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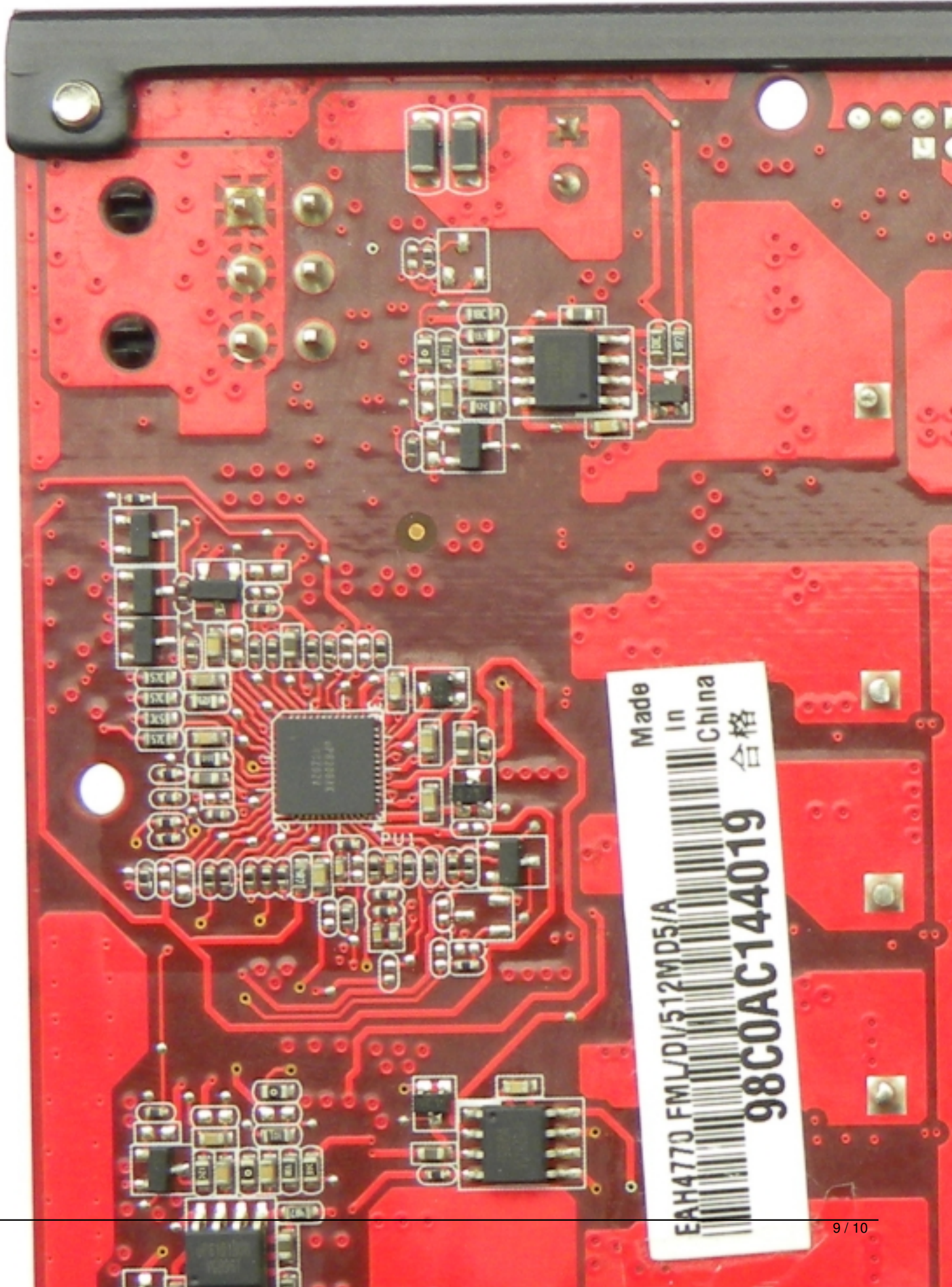
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Made
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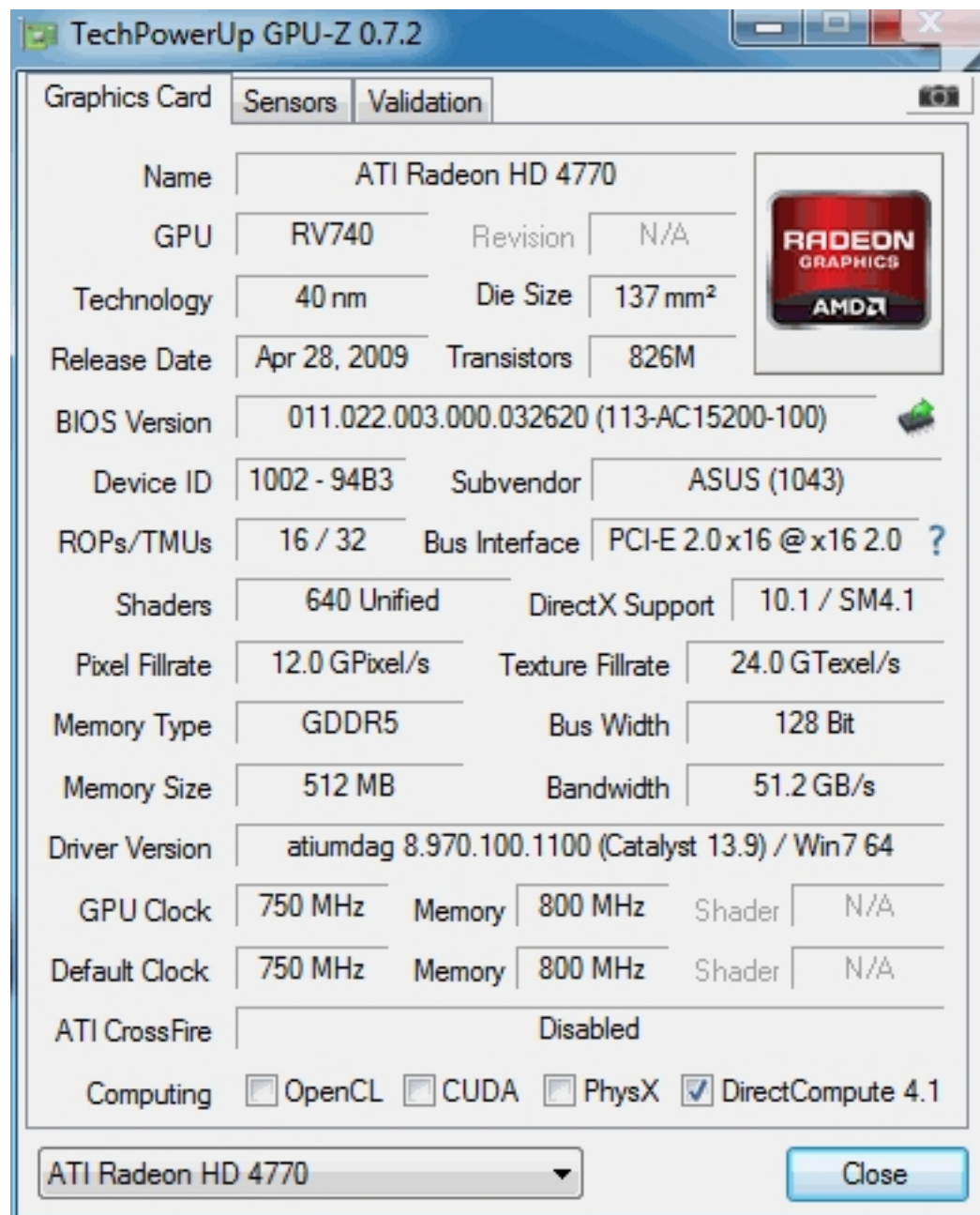
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The screenshot shows the TechPowerUp GPU-Z 0.7.2 application window. The 'Graphics Card' tab is selected, displaying various specifications for the ATI Radeon HD 4770. The window includes a title bar, a tabbed interface, and a 'Close' button at the bottom right.

Graphics Card			
Name	ATI Radeon HD 4770		
GPU	RV740	Revision	N/A
Technology	40 nm	Die Size	137 mm ²
Release Date	Apr 28, 2009	Transistors	826M
BIOS Version	011.022.003.000.032620 (113-AC15200-100)		
Device ID	1002 - 94B3	Subvendor	ASUS (1043)
ROPs/TMUs	16 / 32	Bus Interface	PCI-E 2.0 x16 @ x16 2.0 ?
Shaders	640 Unified	DirectX Support	10.1 / SM4.1
Pixel Fillrate	12.0 GPixel/s	Texture Fillrate	24.0 GTexel/s
Memory Type	GDDR5	Bus Width	128 Bit
Memory Size	512 MB	Bandwidth	51.2 GB/s
Driver Version	atiumdag 8.970.100.1100 (Catalyst 13.9) / Win7 64		
GPU Clock	750 MHz	Memory	800 MHz
Default Clock	750 MHz	Memory	800 MHz
ATI CrossFire	Disabled		
Computing	<input type="checkbox"/> OpenCL <input type="checkbox"/> CUDA <input type="checkbox"/> PhysX <input checked="" type="checkbox"/> DirectCompute 4.1		

ATI Radeon HD 4770 [Dropdown Arrow] [Close]

{/webgallery}