

GeForce GT 530 (OEM)

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Specifications

Note: The below specifications represent this GPU as incorporated into NVIDIA's reference graphics design. Graphics card specifications may vary by Add-in-card manufacturer. Please refer to the Add manufacturers' website for actual shipping specifications.

GPU Engine Specs:

CUDA Cores	96
Graphics Clock (MHz)	700
Processor Clock (MHz)	1400
Texture Fill Rate (billion/sec)	11.2

Memory Specs:

Memory Clock	Up to 898MHz
Standard Memory Config	1 GB or 2GB DDR3
Memory Interface	DDR3
Memory Interface Width	128-bit
Memory Bandwidth (GB/sec)	28.8

Feature Support:

OpenGL	4.2
Bus Support	PCI-E 2.0 x16
Certified for Windows 7	Yes
Supported Technologies	DirectX 11, CUDA, PhysX
3D Vision Ready	No
3D Vision Surround Ready	No

Display Support:

Multi Monitor	Yes
Maximum Digital Resolution	2560x1600
Maximum VGA Resolution	2048x1536
HDCP	Yes
HDMI	Yes
Standard Display Connectors	VGA, HDMI, DVI-I, DP
Audio Input for HDMI	Internal

Standard Graphics Card Dimensions:

Length	5.7 inches
Height	2.731 inches
Width	Single slot

Thermal and Power Specs:

Maximum GPU Temperature (in C)	105
Maximum Graphics Card Power (W)	50 W

Product Info

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Supported Technologies

- ✔ DirectX 11 [More >](#)
- ✔ CUDA [More >](#)
- ✔ PhysX [More >](#)

Product Family

- GeForce GTX 590
- GeForce GTX 580
- GeForce GTX 570
- GeForce GTX 560 Ti
- GeForce GTX 560 Ti (OEM)
- GeForce GTX 560
- GeForce GTX 560 (OEM)
- GeForce GTX 555 (OEM)
- GeForce GTX 550 Ti
- GeForce GT 545 GDDR5 (OEM)
- GeForce GT 545 DDR3
- GeForce GT 520
- GeForce GT 520 (OEM)
- GeForce GT 530 (OEM)
- GeForce 510 (OEM)