



NVIDIA
GEFORCE GT 600 Series
Powering Premium Multimedia PCs

NVIDIA GeForce® GT600 Series Specs

AIC	Marketing Name	Part Numers	Low Profile/ATX	Standard / Overclocked	Cooling	MB	RAM	Core	Mem	DVI	HDMI	VGA	Bundle Information
ASUS	Asus GeForce GT 610	GT610-SL-1GD3-L	LP	Standard	Active	1GB	DDR2	810	1200	✓	✓	✓	Utilities and Driver
	Asus GeForce GT 620	GT620-1GD3-L	LP	Standard	Active	1GB	DDR2	700	1200	✓	✓	✓	
	Asus GeForce GT 630	GT620-2GD3	ATX	Standard	Active	1GB	DDR2	810	1820	✓	✓	✓	
GAINWARD	Gainward GeForce GT 610	2647-GT610-1024MB	LP	Standard	Active	1GB	DDR3	810	1070	✓	✓	✓	Expertool II
	Gainward GeForce GT 620	2623-GT620-1024MB	LP	Standard	Active	1GB	DDR3	700	1070	✓	✓	✓	
	Gainward GeForce GT 630	2593-GT630-1024MB	ATX	Standard	Active	1GB	DDR3	810	1600	✓	✓	✓	
GALAXY KFA2	KFA2 GeForce GT 610	61TGS4HX2LVX	LP	Standard	Active	1GB	DDR3	810	1000	✓	✓	✓	Driver Disk
	KFA2 GeForce GT 610	61TPS4HX2LXX	LP	Standard	Active	2GB	DDR3	810	1000	✓	✓	✓	
	KFA2 GeForce GT 610 Passive	61TPS4HX8BVX	LP	Standard	Passive	2GB	DDR3	810	1000	✓	✓	✓	
	KFA2 GeForce GT 620	62TGS8HX3XVZ	LP	Standard	Active	1GB	DDR3	700	667	✓	✓	✓	
	KFA2 GeForce GT 620 Passive	62TGS8HX9FVZ	LP	Standard	Passive	1GB	DDR3	700	667	✓	✓	✓	
	KFA2 GeForce GT 620	62TPF4DC3FFZ	ATX	Standard	Active	2GB	DDR3	700	667	✓	✓	✓	
	KFA2 GeForce GT 630	63TGS8HX3VXZ	LP	Standard	Active	1GB	DDR3	810	1600	✓	✓	✓	
GIGABYTE	Gigabyte GeForce GT 610	GV-N610D3-1GI	LP	Standard	Active	1GB	DDR3	810	1333	✓	✓	✓	No Bundle
	Gigabyte GeForce GT 610	GV-N610SL-1GI	LP	Standard	Passive	1GB	DDR3	810	1200	✓	✓	✓	
	Gigabyte GeForce GT 630	GV-N630-1GI	ATX	Standard	Active	1GB	DDR3	810	1600	✓	✓	✓	
	Gigabyte GeForce GT 630	GV-N630-2GI	ATX	Standard	Active	2GB	DDR3	810	1600	✓	✓	✓	
INNO	Inno GeForce GT 610	N610-1DDV-D3CX	LP	Standard	Active	1GB	DDR3	810	1066	✓	✓	✓	NVIDIA Application Disk
	Inno GeForce GT 620	N620-1DDV-D3BX	LP	Standard	Active	1GB	DDR3	700	1066	✓	✓	✓	
	Inno GeForce GT 630	N63K-3DDV-M3CX	ATX	Standard	Active	1GB	DDR3	810	1333	✓	✓	✓	

NVIDIA GeForce® GT600 Series Specs

AIC	Marketing Name	Part Numers	Low Profile/ATX	Standard / Overclocked	Cooling	MB	RAM	Core	Mem	DVI	HDMI	VGA	Bundle Information
MSI	MSI GeForce GT 610	N610GT-MD1GD3/LP	LP	Standard	Active	1GB	DDR3	810	1066	✓	✓	✓	MSI Afterburner
	MSI GeForce GT 610	N610GT-MD2GD3/LP	LP	Standard	Active	2GB	DDR3	810	1066	✓	✓	✓	
	MSI GeForce GT 610	N610GT-MD1GD3H/LP	LP	Standard	Passive	1GB	DDR3	550	1066	✓	✓	✓	
	MSI GeForce GT 620	N620GT-MD1GD3/LP	LP	Standard	Active	1GB	DDR3	700	1333	✓	✓	✓	
	MSI GeForce GT 620	N620GT-MD1GD3/OC	ATX	Overclocked	Active	1GB	DDR3	730	1800	✓	✓	✓	
	MSI GeForce GT 630	NN630GT-MD1GD3	LP	Standard	Active	1GB	DDR3	810	1000	✓	✓	✓	
	MSI GeForce GT 630	N630GT-MD2GD3	LP	Standard	Active	2GB	DDR3	810	1000	✓	✓	✓	
	MSI GeForce GT 630	N630GT-MD4GD3	ATX	Standard	Active	4GB	DDR3	810	1000	✓	✓	✓	
	MSI GeForce GT 630	N630GT-MD1GD3/LP	LP	Standard	Active	1GB	DDR3	810	1800	✓	✓	✓	
PALIT	Palit GeForce GTX 610	NEAT6100HD06-1193F	LP	Standard	Active	1GB	DDR3	810	1070	✓	✓	✓	No Bundle
	Palit GeForce GTX 620	NEAT6200HD06-1082F	LP	Standard	Active	1GB	DDR3	700	1070	✓	✓	✓	
	Palit GeForce GTX 630	NE5T6300HD06-1083F	ATX	Standard	Active	1GB	DDR3	810	1600	✓	✓	✓	
ZOTAC	Zotac GeForce GT 610 Synergy	ZT-60602-10L	LP	Standard	Active	1GB	DDR3	810	1066	✓	✓	✓	Driver Disk
	Zotac GeForce GT 610 Synergy	ZT-60601-10L	LP	Standard	Active	2GB	DDR3	810	1066	✓	✓	✓	
	Zotac GeForce GT 610 Zone	ZT-60603-20L	ATX	Standard	Active	2GB	DDR3	810	1066	✓	✓	✓	
	Zotac GeForce GT 610 PCI	ZT-60604-10L	LP	Standard	Active	2GB	DDR3	810	1333	✓	✓	✓	
	Zotac GeForce GT 610 PCIe x1	ZT-60605-10L	LP	Standard	Active	2GB	DDR3	810	1333	✓	✓	✓	
	Zotac GeForce GT 620 Synergy	ZT-60501-10L	ATX	Standard	Active	2GB	DDR3	700	1066	✓	✓	✓	
	Zotac GeForce GT 620 Synergy	ZT-60502-10L	ATX	Standard	Active	1GB	DDR3	700	1066	✓	✓	✓	
	Zotac GeForce GTX 630 Synergy	ZT-60404-10L	ATX	Standard	Active	1GB	DDR3	810	1600	✓	✓	✓	
	Zotac GeForce GTX 630 Synergy	ZT-60403-10L	ATX	Standard	Active	2GB	DDR3	810	1600	✓	✓	✓	

ASUS GeForce® GT 600 Series



Model Name: GeForce GT610

- PN: GT610-SL-1GD3-L
- Core Clock: 810MHz
- Memory: 1GB DDR3



Model Name: GeForce GT620

- PN: GT620-1GD3-L
- Core Clock: 700MHz
- Memory: 1GB DDR3



Model Name: GeForce GT630

- PN: GT630-2GD3
- Core Clock: 810MHz
- Memory: 2GB DDR3

Gigabyte GeForce® GT 610



Model Name: GeForce GT610

- PN: GV-N610D3-1GI
- Core Clock: 810MHz
- Memory: 1GB DDR3



Model Name: GeForce GT610

- PN: GV-N610SL-1GI
- Engine Clock: 810MHz
- Memory: 1GB DDR3

Gigabyte GeForce® GT 630



Model Name: GeForce GT630

- PN: GV-N630-2GI
- Core Clock: 810MHz
- Memory: 2GB DDR3



Model Name: GeForce GT630

- PN: GV-N630-1GI
- Core Clock: 810MHz
- Memory: 1GB DDR3

Gainward GeForce® GT 600 Series



Model Name: GeForce GT610

- PN: 2647-GT610-1024MB
- Core Clock: 810MHz
- Memory: 1GB DDR3



Model Name: GeForce GT620

- PN: 2623-GT620-1024MB
- Core Clock: 700MHz
- Memory: 1GB DDR3



Model Name: GeForce GT630

- PN: 2593-GT630-1024MB
- Core Clock: 810MHz
- Memory: 1GB DDR3

Inno3D GeForce® GT 600 Series



Model Name: GeForce GT610

- PN: N610-1DDV-D3CX
- Core Clock: 810MHz
- Memory: 1GB DDR3



Model Name: GeForce GT620

- PN: N620-1DDV-D3BX
- Core Clock: 700MHz
- Memory: 1GB DDR3



Model Name: GeForce GT630

- PN: N63K-3DDV-M3CX
- Core Clock: 810MHz
- Memory: 1GB DDR3

MSI GeForce® GT 610



Model Name: GeForce GT610 1GB

- PN: N610GT-MD1GD3/LP
- Core Clock: 810MHz
- Memory: 1GB DDR3

Model Name: GeForce GT610 2GB

- PN: N610GT-MD2GD3/LP
- Core Clock: 810MHz
- Memory: 2GB DDR3



Model Name: GeForce GT610

- PN: N610GT-MD1GD3H/LP
- Core Clock: 550MHz
- Memory: 1GB DDR3

MSI GeForce® GT 620



Model Name: GeForce GT620 1GB

- Part Number: N620GT-MD1GD3/LP
- Core Clock: 700MHz
- Memory: 1GB DDR3



Model Name: GeForce GT620

- Part Number: N620GT-MD1GD3/OC
- Core Clock: 730MHz
- Memory: 1GB DDR3

MSI GeForce® GT 630



Model Name: GeForce GT630 1GB

- PN: N630GT-MD1GD3
- Core Clock: 810MHz
- Memory: 1GB DDR3

Model Name: GeForce GT630 4GB

- PN: N630GT-MD4GD3
- Core Clock: 810MHz
- Memory: 4GB DDR3

Model Name: GeForce GT630 2GB

- PN: N630GT-MD2GD3
- Core Clock: 810MHz
- Memory: 2GB DDR3



Model Name: GeForce GT630 LP

- Part Number: N630GT-MD1GD3/LP
- Core Clock: 810MHz
- Memory: 1GB DDR3

Palit GeForce® GT 600 Series



Model Name: GeForce GT610

- PN: NEAT6100HD06-1193F
- Core Clock: 810MHz
- Memory: 1GB DDR3



Model Name: GeForce GT620

- PN: NEAT6200HD06-1082F
- Core Clock: 700MHz
- Memory: 1GB DDR3



Model Name: GeForce GT630

- PN: NE5T6300HD06-1083F
- Core Clock: 810MHz
- Memory: 1GB DDR3

ZOTAC GeForce® GT 610



Model Name: GeForce GT610 2GB Synergy

- PN: ZT-60601-10L
- Core Clock: 810MHz
- Memory: 2GB DDR3

Model Name: GeForce GT610 1GB Synergy

- PN: ZT-60602-10L
- Core Clock: 810MHz
- Memory: 1GB DDR3



Model Name: GeForce GT610 ZONE

- PN: ZT-60603-20L
- Core Clock: 810MHz
- Memory: 2GB DDR3



Model Name: GeForce GT610 PCI

- PN: ZT-60604-10L
- Core Clock: 810MHz
- Memory: 512MB DDR3

Model Name: GeForce GT610 PCIe1

- PN: ZT-60605-10L
- Core Clock: 810MHz
- Memory: 512MB DDR3

ZOTAC GeForce® GT 620



Model Name: GeForce GT620 2GB Synergy

- PN: ZT-60501-10L
- Core Clock: 700MHz
- Memory: 2GB DDR3



Model Name: GeForce GT620 1GB Synergy

- PN: ZT-60502-10L
- Core Clock: 700MHz
- Memory: 1GB DDR3

ZOTAC GeForce® GT 630



Model Name: GeForce GT630 2GB Synergy

- PN: ZT-60403-10L
- Core Clock: 810MHz
- Memory: 2GB DDR3



Model Name: GeForce GT630 1GB Synergy

- PN: ZT-60404-10L
- Core Clock: 810MHz
- Memory: 1GB DDR3