ComX Computers
Product Specification Sheet

GTXTITAN-6GD5

Asus Geforce GTX Titan 6Gb DDR5 384bit Graphics Card

Product Overview

Asus GTXTITAN-6GD5 - Geforce GTX Titan, 20nm, 3-way SLi support, PCI-E 3.0 16x, support Adaptive Vertical Sync, support 4xdisplay, FXAA+TXAA; 6Gb/6144mb DDR5 384bit, RoPs: 48, 288.4Gb/sec memory transfer, 2688 cuda cores (pixel shader engine + vertex pipelines), 240x TMUs, core clock: 837/876mhz; memory: 6008mhz, 2x dvi + 1x HDMi +1x DP - require 600w and up psu











Specifications

Features:

Adaptive Vertical Sync
Get more than just faster frame rates. Get ultra-smooth gaming every time with NVIDIA gaming innovations - Adaptive Vertical Sync. This technology dynamically adjusts Vsync to current frame rates for maximum playability.

SLI Support
Multi-GPU technology for extreme performance.

PCI Express 3.0
Delivers double the bandwidth per lane of PCIe 2.0 for faster GPU-CPU communication.

Microsoft Windows 8 compatible
Gives you access to advanced computing experiences with the latest operating system so you get more done with your PC.

NVIDIA® GPU Boost 2.0
NVIDIA GPU Boost 2.0 intelligently monitors clock speed, ensuring that the GPU runs at its peak to push performance to new levels.

NVIDIA® PhysX™
Play games with advanced effects such as blazing explosions and lifelike characters with 10X faster switching between graphics and physics processing, enabling more complex effects to be rendered in real time.

NVIDIA® 3D Vision™ Surround Ready
Transform hunreds of PC games into stereoscopic 3D and enjoy immersive full HD 3D gaming across three displays at an incredible 5760x1080 resolution.

Microsoft DirectX 11.1 API (feature level 11_0)
Brings new levels of visual realism to gaming on the PC and get top-notch performance.

Specifications:

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Product Code	GTXTITAN-6GD5
Specifications	
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Specifications	
Product Code	GTXTITAN-6GD5
Graphics Engine	NVIDIA GeForce GTX TITAN
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 6GB
Engine Clock	GPU Boost Clock : 876 MHz
	GPU Base Clock : 837 MHz
CUDA Core	2688
Memory Interface	384-bit
Interface	DVI Output : Yes x 1 (DVI-I), Yes x 1 (DVI-D)
	HDMI Output : Yes x 1
	Display Port : Yes x 1 (Regular DP)
	HDCP Support : Yes
Accessories	1 x Power cable
	1 x DVI to D-Sub adaptor
Power Consumption	up to 300Wadditional 6+8 pin PCIe power required
Software	ASUS GPU Tweak & Driver
ASUS Features	Fan Sink
Dimensions	10.5 " x 4.376 " x 1.5 " Inch
	26.67 x 11.11 x3.81 Centimeter

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/GTXTITAN-6GD5-Asus-Geforce-GTX-Titan-6Gb-DDR5-384bit-Graphics-Card-p-77072.php

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