ComX Computers
Product Specification Sheet

SC-ATB

Asus Geforce GTXTitanBlack 6Gb DDR5 384bit Graphics Card

Product Overview

Asus TiTANBLACK-6GD5 - Geforce GTXTitanBlack, 20nm, 3-way SLi support, Pci-E 3.0 16x, support Adaptive Vertical Sync, support 4xdisplay, FXAA+TXAA; 6Gb/6144mb DDR5 384bit, texture fill rate - 199.1 GTexels/Sec, RoPs: 48, 336Gb/sec memory transfer, 2880 cuda cores (pixel shader engine + vertex pipelines), 240x TMUs, core clock: 889/980mhz; memory: 7000mhz, 2x dvi + 1x HDMi +1x DP - require 600w and up psu











Specifications

Features:

Supercomputer technology. Revolutionary gaming.
ASUS today announced GTX Titan Black, a graphics card powered by the brand-new GeForce® GTX Titan Black graphics-processing unit (GPU) clocked at 980 MHz and bundled with exclusive GPU Tweak technology for advanced overclocking. With 6GB of super-fast GDDR5 video memory and NVIDIA® GPU Boost 2.0 and G-SYNC™ technologies, GTX Titan Black is a powerhouse graphics card for the very best gaming experiences.

I/O Ports Highlight

- 1x Native DVI-D
- 1x Native DVI-I
- 1x Native HDMI
- 1x Native DispalyPort

GPU Tweak with Streaming

- Shows detailed specs and actual card status with GPU-Z
- Monitoring widget provides real-time detailed multi-parameter info
- Automatically checks and updates drivers and BIOS versions

Stream online instantly
GPU Tweak streaming tool that lets you share on-screen action in real time - so others can watch live as games are played. It's even possible to add to the streaming window scrolling text, pictures and webcam images.

NVIDIA® 3D Vision™
Transform hunreds of PC games into stereoscopic 3D and enjoy immersive full HD 3D gaming across three displays at an incredible 5760 x 1080 resolution.

NVIDIA® GPU Boost 2.0
Technology for intelligent monitoring of clock speed, ensuring that the GPU runs at its peak and the game is at its highest frame rate possible. It offers new levels of customization, including GPU temperature target, overclocking, and unlocked voltage.

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

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

Microsoft DirectX® 11.2
Brings new levels of visual realism to gaming on the PC and get top-notch performance.

Specifications:

Graphics Engine	NVIDIA GeForce GTX TITAN BLACK
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 6GB
Engine Clock	GPU Boost Clock : 980 MHz
	GPU Base Clock : 889 MHz
CUDA Core	2880
Memory Clock	7000 MHz (GDDR5)
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
Software	ASUS GPU Tweak & Driver
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/SC-ATB-Asus-Geforce-GTXTitanBlack-6Gb-DDR5-384bit-Graphics-Card-p-89069.php

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