ComX Computers
Product Specification Sheet

AS-GTX780TI-3GD5

Asus nVidia GeForce GTX780 TI 3GB GDDR5 384-bit Graphics Card

Product Overview

Asus nVidia GeForce GTX780 TI, PCI Express 3.0, 3GB GDDR5, Engine Clock GPU Boost Clock: 928 MHz, GPU Base Clock: 876 MHz, CUDA Core 2880, Memory Clock 7000 MHz (1750 MHz GDDR5) Memory Interface 384-bit, DVI x 1 (DVI-I), 1 (DVI-D), HDMI x 1, Display Port x 1 (Regular DP), HDCP Support: Yes





Specifications

Features:

Real-time intuitive graphics tuning

- 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

3GB GDDR5 Memory
On-board memory for the best gaming experience & the best resolution

I/O Ports Highlight

- 1x Native Dual-link DVI-I
- 1x Native Dual-link DVI-D
- 1x Native HDMI
- 1x Native DisplayPort

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.

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.

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® 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™
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.

Microsoft DirectX 11.2 API(feature level 11_0)
Brings new levels of visual realism to gaming on the PC and get top-notch performance.

Specifications:

© 2014 Respective owners and brand holders. This table has been carefully researched and generated by ComXpert International CC (http://www.comx.co.za), however, errors and omissions may occur. Only references to South Africa apply. All products are sourced in South Africa from the official suppliers and the warranty is that of the local supplier. E&OE. This table and our site's content may be used on condition that this notice and link remains intact and unaltered.

Specifications	
Product Code	AS-GTX780TI-3GD5
Graphics Engine	NVIDIA GeForce GTX 780 Ti
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 3GB
Engine Clock	GPU Boost Clock : 928 MHz
	GPU Base Clock : 876 MHz
CUDA Core	2880
Memory Clock	7000 MHz (1750 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
Power Consumption	up to 300Wadditional 6+8 pin PCIe power required
Accessories	1 x Power cable
Software	ASUS GPU Tweak & Driver
Dimensions	10.8 " x 4.376 " x 1.5 " Inch

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/AS-GTX780TI-3GD5-Asus-nVidia-GeForce-GTX780-TI-3GB-GDDR5-384-bit-Graphics-Card-p-100206.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-13 00:14:52.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.