



# EVGA GeForce RTX 3070 Ti FTW3 ULTRA GAMING, 08G-P5-3797-KL, 8GB GDDR6X, iCX3 Technology, ARGB LED, Metal Backplate

Part Number: **08G-P5-3797-KL**

Introducing the EVGA GeForce RTX 3070 Ti Series Graphics Cards – cards built for and designed for gamers. The GeForce RTX 3070 Ti is built with enhanced RT Cores and Tensor Cores, new streaming multiprocessors, superfast G6X memory for an amazing gaming experience, and features double the I/O data rate compared to the GeForce RTX 3070.

## SPECIFICATIONS

- Boost Clock: 1860 MHz
- Memory Clock: 19000 MHz Effective
- CUDA Cores: 6144
- Bus Type: PCIe 4.0
- Memory Detail: 8192MB GDDR6X
- Memory Bit Width: 256 Bit
- Memory Bandwidth: 608 GB/s
- LED Logo: ARGB
- UPC: 843368072599
- EAN: 4250812443380

## DIMENSIONS

- Height: 5.38 in - 136.75mm
- Length: 11.81 in - 300mm
- Width: 2.75 Slots



## KEY FEATURES

- EVGA iCX3 Technology
- Adjustable ARGB LED
- All-Metal Backplate, Pre-Installed
- Built for EVGA Precision X1
- 2nd Gen Ray Tracing Cores
- 3rd Gen Tensor Cores
- PCI Express® Gen 4
- Microsoft DirectX® 12 Ultimate
- GDDR6X Graphics Memory
- NVIDIA DLSS
- NVIDIA® GeForce Experience™
- NVIDIA G-SYNC®
- NVIDIA GPU Boost™
- Game Ready Drivers
- 7th Gen NVIDIA Encoder
- 5th Gen NVIDIA Decoder
- Vulkan RT API, OpenGL 4.6
- DisplayPort 1.4a
- HDCP 2.3
- VR Ready
- Supports 4K 120Hz HDR, 8K 60Hz HDR and Variable Refresh Rate as specified in HDMI 2.1

## RESOLUTION & REFRESH

- Max Digital: 7680x4320

## REQUIREMENTS

- 750 Watt or greater power supply.
- PCI Express, PCI Express 2.0 or PCI Express 3.0 compliant motherboard with one graphics slot.
- Two available 8-pin or 6+2pin PCIe power dongles
- Windows 10 64bit



### EVGA Precision X1

With a brand new layout, completely new codebase, new features and more, EVGA Precision X1 is faster, easier and better than ever. <https://www.evga.com/px1>



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## PRODUCT WARRANTY

This product is covered under EVGA's 3 year limited warranty which covers parts and labor. Further warranty extension is available upon registration within 90 days of purchase. For more details please visit <https://www.evga.com/warranty/>

# HDMI™

HIGH-DEFINITION MULTIMEDIA INTERFACE