

MODEL NAME	GeForce RTX™ 3060 Ti GAMING X TRIO	GeForce RTX™ 3060 Ti VENTUS 3X OC	GeForce RTX™ 3060 Ti VENTUS 2X OC
GRAPHICS PROCESSING UNIT	NVIDIA® GeForce RTX™ 3060 Ti	NVIDIA® GeForce RTX™ 3060 Ti	NVIDIA® GeForce RTX™ 3060 Ti
INTERFACE	PCI Express® Gen 4	PCI Express® Gen 4	PCI Express® Gen 4
CORES	4864 Units	4864 Units	4864 Units
CORE CLOCKS	Boost: 1830 MHz	Boost: 1695 MHz	Boost: 1695 MHz
MEMORY SPEED	14 Gbps	14 Gbps	14 Gbps
MEMORY	8GB GDDR6	8GB GDDR6	8GB GDDR6
MEMORY BUS	256-bit	256-bit	256-bit
OUTPUT	DisplayPort x 3 (v1.4a) / HDMI 2.1 x1	DisplayPort x 3 (v1.4a) / HDMI 2.1 x1	DisplayPort x 3 (v1.4a) / HDMI 2.1 x1
HDCP SUPPORT	Y	Y	Y
POWER CONSUMPTION	240W	200W	200W
POWER CONNECTORS	8-pin x2	8-pin x1	8-pin x2
CARD DIMENSION (MM)	323 x 140 x 56 mm	316 x 120 x 42 mm	232 x 124 x 52 mm
WEIGHT (CARD / PACKAGE)	1452 g / 2300 g	760 g / 1233 g	827 g / 1250 g
DIRECTX VERSION SUPPORT	12 API	12 API	12 API
OPENGL VERSION SUPPORT	04. Jun	04. Jun	04. Jun
NVLINK SUPPORT	N/A	N/A	N/A
MAXIMUM DISPLAYS	4	4	4
VR READY	Y	Y	Y
G-SYNC® TECHNOLOGY	Y	Y	Y
ADAPTIVE VERTICAL SYNC	Y	Y	Y
DIGITAL MAXIMUM RESOLUTION	7680x4320	7680x4320	7680x4320
RECOMMENDED RETAIL PRICE	459 Euro	419 Euro	399 Euro