

MODEL NAME

Radeon RX 5700 XT GAMING X

GRAPHICS PROCESSING UNIT

Radeon™ RX 5700 XT

INTERFACE

PCI Express 4.0

CORES

2560 Units

CORE CLOCKS

Boost: Up to 1980 MHz Game: Up to 1870 MHz
Base: 1730 MHz (Game Clock is the expected GPU clock when running typical gaming applications, set to typical TGP (Total Graphics Power). Actual individual game clock results may vary.)

MEMORY SPEED

14 Gbps

MEMORY

8GB GDDR6

MEMORY BUS

256-bit

OUTPUT

DisplayPort x 3 (v1.4) / HDMI 2.0b x 1

HDCP SUPPORT

Y

POWER CONSUMPTION

225W

POWER CONNECTORS

8-pin x 2

RECOMMENDED PSU

750W

CARD DIMENSION (MM)

297 x 58 x 140 mm

WEIGHT (CARD / PACKAGE)

1406g / 2037g

DIRECTX VERSION SUPPORT

12

OPENGL VERSION SUPPORT

4.6

MULTI-GPU TECHNOLOGY

Y (Bridgeless)(DX12)

AFTERBURNER OC

Y

MAXIMUM DISPLAYS

4

VR READY

Y

DIGITAL MAXIMUM RESOLUTION

7680x4320