

MODEL NAME

Radeon RX 5700 XT MECH OC

GRAPHICS PROCESSING UNIT

Radeon™ RX 5700 XT

INTERFACE

PCI Express 4.0

CORES

2560 Units

CORE CLOCKS

Boost: Up to 1925 MHz
Game: Up to 1815 MHz
Base: 1670 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

14Gbps

MEMORY

8GB GDDR6

MEMORY BUS

256-bit

OUTPUT

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

HDCP SUPPORT

Y

POWER CONSUMPTION

225 W

POWER CONNECTORS

8-pin x 1+ 6-pin x 1

RECOMMENDED PSU

750 W

CARD DIMENSION (MM)

232 x 126 x 46 mm

WEIGHT (CARD / PACKAGE)

794g / 1237g

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