MODEL NAME
Radeon RX 5600 XT GAMING X

GRAPHICS PROCESSING UNIT
Radeon™ RX 5600 XT

INTERFACE
PCI Express 4.0

CORES
2304 Units

CORE CLOCKS
Boost: Up to 1750 MHz / Game: Up to 1615
MHz / Base: 1420 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
12 Gbps

MEMORY
6GB GDDR6

MEMORY BUS
192-bit

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

HDCP SUPPORT
Y

POWER CONSUMPTION
150W (This data is not fixed, it may differ by
core clocks.)

POWER CONNECTORS
8-pin x 2

RECOMMENDED PSU
450W

CARD DIMENSION(MM)
297 x 58 x 140 mm

WEIGHT (CARD / PACKAGE)
1401g / 2032g

DIRECTX VERSION SUPPORT
12

OPENGL VERSION SUPPORT
4.6

MULTI-GPU TECHNOLOGY
Y

MAXIMUM DISPLAYS
4

VR READY
Y

DIGITAL MAXIMUM RESOLUTION
7680x4320