

**MODEL NAME**

GeForce® RTX 2060 SUPER™ ARMOR OC

**GRAPHICS PROCESSING UNIT**

NVIDIA® GeForce® RTX 2060 SUPER™

**INTERFACE**

PCI Express x16 3.0

**CORES**

2176 Units

**CORE CLOCKS**

Boost: 1680 MHz

**MEMORY SPEED**

14 Gbps

**MEMORY**

8GB GDDR6

**MEMORY BUS**

256-bit

**OUTPUT**

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

**HDCP SUPPORT**

2.2

**POWER CONSUMPTION**

175 W

**POWER CONNECTORS**

8-pin x 1

**RECOMMENDED PSU**

550 W

**CARD DIMENSION(MM)**

250 x 129 x 44 mm

**WEIGHT (CARD / PACKAGE)**

809 g / 1290 g

**DIRECTX VERSION SUPPORT**

12 API

**OPENGL VERSION SUPPORT**

4.5

**MAXIMUM DISPLAYS**

4

**VR READY**

Y

**G-SYNC® TECHNOLOGY**

Y

**ADAPTIVE VERTICAL SYNC**

Y

**DIGITAL MAXIMUM RESOLUTION**

7680x4320