

MODEL NAME

GeForce® RTX 2060 SUPER™ GAMING X

GRAPHICS PROCESSING UNIT

NVIDIA® GeForce® RTX 2060 SUPER™

INTERFACE

PCI Express x16 3.0

CORES

2176 Units

CORE CLOCKS

Boost: 1695 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)

248 x 128 x 52 mm

WEIGHT (CARD / PACKAGE)

981 g / 1579 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