

MODEL NAME

GeForce® GTX 1060 GAMING X 6G

GRAPHICS PROCESSING UNIT

NVIDIA® GeForce® GTX 1060

INTERFACE

PCI Express x16 3.0

CORES

1280 Units

CORE CLOCKS

1809 MHz / 1594 MHz (OC Mode)

1784 MHz / 1569 MHz (Gaming Mode)

1708 MHz / 1506 MHz (Silent Mode)

MEMORY SPEED

8108 MHz (OC Mode)

8008 MHz (Gaming Mode)

8008 MHz (Silent Mode)

MEMORY

6GB GDDR5 (192-bit)

OUTPUT

DisplayPort x 3 (Version 1.4) / HDMI 2.0b /
DL-DVI-D

HDCP SUPPORT

2.2

POWER CONSUMPTION

120 W

POWER CONNECTORS

8-pin x 1

RECOMMENDED PSU

400 W

CARD DIMENSION(MM)

277 x 140 x 39 mm

WEIGHT (CARD / PACKAGE)

1017 g / 1610 g

DIRECTX VERSION SUPPORT

12

OPENGL VERSION SUPPORT

4.5

MAXIMUM DISPLAYS

4

VR READY

Y

G-SYNC® TECHNOLOGY

Y

ADAPTIVE VERTICAL SYNC

Y

DIGITAL MAXIMUM RESOLUTION

7680x4320