SPECIFICATIONS

Model Name	Radeon™ RX 7600 MECH 2X CLASSIC 8G
Graphics Processing Unit	AMD Radeon™ RX 7600
Interface	PCI Express® Gen 4 x 8
Stream Processors	2048 Units
Core Clocks	Boost: Up to 2655 MHz Game: Up to 2250 MHz
Memory Speed	18 Gbps
Memory	8GB GDDR6
Memory Bus	128-bit
Output	DisplayPort x 3 (v1.4) / HDMI™ x 1 (Supports 4K@120Hz/8K@60Hz and VRR as specified in HDMI™ 2.1)
HDCP Support	Y
Power consumption	165 W
Power Connectors	8-pin x 1
Recommended PSU (W)	550 W
Card Dimension(mm)	235 x 125 x 47 mm
Weight (Card / Package)	666g / 983g
OpenGL Version Support	4.6
Maximum Displays	4
Digital Maximum Resolution	7680 x 4320
FreeSync™ Technology	Y

CONNECTIONS

1. DisplayPort™
2. HDMI™
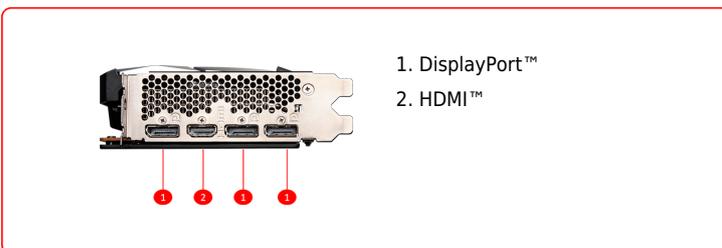
FEATURES

Dual Fan

Two fans and a huge heatsink ensure a cool and quiet experience for you.

TORX FAN 3.0

The award-winning MSI TORX Fan 3.0 design creates high static pressure and pushes the limits of thermal performance.

Zero Frozr

The fans completely stop when temperatures are relatively low, eliminating all noise.

Thermal Padding

An abundance of thermal pads use any chance for additional heat transfer directly from the components.

Custom PCB

The custom PCB has been engineered with hardened circuits and optimized trace routing for performance and reliability.

Reinforcing Backplate

The reinforcing backplate features a flow-through design that provides additional ventilation.

MSI Center

The exclusive MSI Center software lets you monitor, tweak and optimize MSI products in real-time.

Afterburner

Take full control with the most recognized and widely used graphics card overclocking software in the world.