MODEL	NEW  ROG Astral GeForce RTX™ 5080 16GB GDDR7 OC Edition
GRAPHIC ENGINE	NVIDIA® GeForce RTX™ 5080
AI PERFORMANCE	TBD
BUS STANDARD	PCI Express 5.0
OPENGL	OpenGL®4.6
VIDEO MEMORY	16GB GDDR7
ENGINE CLOCK	TBD
CUDA CORE	10752
MEMORY SPEED	30 Gbps
MEMORY INTERFACE	256-bit
RESOLUTION	Digital Max Resolution 7680 x 4320
INTERFACE	Yes x 2 (Native HDMI 2.1b) Yes x 3 (Native DisplayPort 2.1b) HDCP Support Yes (2.3)

MAXIMUM DISPLAY SUPPORT	4
NVLINK/ CROSSFIRE SUPPORT	No
ACCESSORIES	1 x Speedsetup Manual 1 x ROG Graphics Card Holder 1 x ROG Velcro Hook & Loop 1 x ROG Magnet 1 x ROG Graphics Card Keycap 1 x ROG PCB Ruler 1 x Thank You Card 1 x Adapter Cable (1 to 3)
SOFTWARE	ASUS GPU Tweak III & MuseTree & GeForce Game Ready Driver & Studio Driver: please download all software from the support site.
DIMENSIONS	357.6 x 149.3 x 76 mm 14.1 x 5.9 x 3 inch
RECOMMENDED PSU	850W
POWER CONNECTORS	1 x 16-pin
SLOT	3.8 Slot
AURA SYNC	ARGB