Creator Z17 A12UHST-023PL

CPU	12th Gen. Intel® Core™ i9-12900H (14-core, up to 5.00 GHz)
OS	Windows 11 Pro
DISPLAY	17" QHD+ (2560x1600), 16:10, Touchscreen, 165Hz Refresh Rate, 100% DCI-P3(Typical), IPS-Level panel, Support MSI Pen
GRAPHICS	NVIDIA® GeForce RTX™ 3080 Ti Laptop GPU 16GB GDDR6 Up to 1175MHz Boost Clock, 90W Maximum Graphics Power with Dynamic Boost. *May vary by scenario
MEMORY	64GB DDR5-4800 (2x 32GB dual channel) 2x SO-DIMM for up to 64 GB
STORAGE CAPACITY	2TB M.2 NVMe PCIe 2x M.2 SSD slot (NVMe PCIe Gen4)
WEBCAM / MICROPHONE	IR FHD type (30fps@1080p) / Quadruple Microphone
KEYBOARD	Per-Key RGB keyboard by SteelSeries
COMMUNICATION	Intel® Killer™ Wi-Fi 6E AX1675, Bluetooth v5.2
AUDIO	4 × 2W Stereo Speakers by Dynaudio system 1 × Audio combo jack
I/O PORTS	1 x Thunderbolt™ 4 / DP/ USB Type-C (w/ PD Charging) 1 x Thunderbolt™ 4 / DP/ USB Type-C 1 x USB 3.2 Gen 2 Type-A 1 x HDMI (8K@ 60Hz / 4K@ 120Hz) 1 x SD Express Memory Card Reader
BATTERY	4-Cell, Li-Polymer, 90Whr
AC ADAPTER	240W adaptor
DIMENSION (WxDxH)	382 x 260 x 19 mm
WEIGHT (W/ BATTERY)	2.49 kg
SENSOR	x1 Fingerprint x1 Ambient Light Sensor