



Part No	90PD02W1-M08550
Model Name	G35DX-IL005R
EAN Code	4711081033400
UPC Code	195553033404
MKT Name	ROG Strix GA35
Color	Star Black
Form Factor	ATX
Chassis Feature	Transparent side panel
Thermal	240mm Liquid Cooler
Operating System	Windows 10 Pro - ASUS recommends Windows 10 Pro for business
Office	1-month trial for new Microsoft 365 customers. Credit card required.
Processor	AMD Ryzen™ 9-3900X Processor 3.8 GHz (64M Cache, up to 4.6 GHz)
Chipset	AMD® X570 Chipset
Graphics	NVIDIA® GeForce® RTX 3080 10GB : 1x HDMI, 3x DP
DIMM Memory	16GB DDR4-3200 LO-DIMM *2
Storage	1TB M.2 NVMe™ PCIe® 4.0 SSD
Drive Bay	3.5
Serial ATA	8 x SATA 6.0Gb/s ports
Expansion Slot	2 x PCIe® 4.0 x1 3 x PCIe® 4.0 x16 2 x M.2 connector for SSD 4 x DDR4 U-DIMM Slots
WiFi	Wi-Fi 5 (802.11ac)+Bluetooth 5.0 (Dual band) 2*2 (*BT version may change with OS upgrades.)
Audio	SupremeFX S1220A CODEC
Software	Armoury Crate Sonic Studio
Aura Sync Support	Yes
Front I/O Port	2x USB 3.2 Gen 1 Type-A 2x USB 3.2 Gen 1 Type-C 1x Headphone 1x Microphone

Rear I/O Port	<b>1x Mic-in</b> <b>1x Center / Sub Woofer</b> <b>1x Front Speaker Out (Line Out)</b> <b>1x Rear Speaker Out</b> <b>1x Line-in</b> <b>1x S/PDIF-Out</b> <b>1x RJ45 Gigabit Ethernet</b> <b>2x HDMI-Out</b> <b>1x DisplayPort</b> <b>4x USB 3.2 Gen 1 Type-A</b> <b>3x USB 3.2 Gen 2 Type-A</b>
Power	<b>750W 80 PLUS (GOLD)</b>
Dimension (W x D x H)(cm)	<b>27.90 x 43.30 x 50.10 cm</b>
Size	<b>45L</b>
Weight	<b>15.0 Kg</b>
Bundled Peripherals	<b>Marketing Giveaway (Keystone)</b> <b>N/A</b>
Keyboard Mouse	<b>USB Keyboard / Mouse</b>
Features	<ol style="list-style-type: none"> <li><b>1. Unforgettable Graphics</b> Elevate your gaming experience with up to a powerful NVIDIA® GeForce RTX™ 2080 Ti GPU.</li> <li><b>2. More Cores. More Power.</b> Up to a 16-core AMD® Ryzen™ R9-3950X offers exhilarating performance for gaming and beyond.</li> <li><b>3. An Elevated Esports Experience</b> Carry handle design and two hot-swap bays offer greater agility for esports tournament and LANs.</li> <li><b>4. Multi-Chambered Chassis Boosts Cooling</b> Innovative chassis design keeps VGA and PSU separate for greater cooling efficiency.</li> <li><b>5. Keystone Unlocks Inner Secrets</b> Unlock a hidden Shadow Drive to protect your virtual data. Access custom game settings in a snap.</li> <li><b>6. Transparent Side Panel with Aura Sync</b></li> </ol>

