

Part No	**90PF04T2-M00EM0**
Model Name	**G16CHR-1470KF085W**
EAN Code	**4711387508**
UPC Code	**1971055080**
WEEE	**11**
BASE UNIT	**VSPF04T2-BU0020**
Size	**29L**
Color	**Gray**
Form Factor	**Tower**
Operating System	**Windows 11 Home - ASUS recommends Windows 11 Pro for business**
Office	**1-month trial for new Microsoft 365 customers. Credit card required.**
Processor	**Intel® Core™ i7-14700KF Processor 3.4GHz (33M Cache, up to 5.5GHz, 20 cores)**
CPU Cooler	**240mm Liquid Cooler**
Chipset	**Intel® B760 Chipset**
DIMM Memory	**16GB DDR5 U-DIMM**
Memory Speed	**Memory speed is 4800MHz by memory configuration**
Memory Max.	**64GB**
Graphic	**NVIDIA® GeForce RTX™4080 16GB GDDR6X : 3x DP, 2x HDMI**
Storage	**1TB M.2 2280 NVMe™ PCIe® 4.0 Performance SSD**
LAN	**Realtek RTL8125BG 10/100/1000/2500 Mbps**
Audio	**High Definition 7.1 Channel Audio**
Wireless	**Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card**
Power Supply	**850W power supply (80+ Gold, peak 900W)**
Rear I/O Port	**1x RJ45 Gigabit Ethernet** **2x HDMI** **1x Display port 1.4** **1x PS2** **3 x Audio jacks** **4x USB 2.0 Type-A** **2x USB 3.2 Gen 2 Type-A**
Drive Bay	**3.5" x 1**
Serial ATA	**6 x SATA 6.0Gb/s ports**
Expansion Slot(includes used)	**1x PCIe® 4.0 x 16** **3 x PCIe® 4.0 x16 (when using vertical graphic card, other PCIe 4.0 x16 slots are not available)**
Keyboard & Mouse	**Gaming keyboard (USB)** **Gaming mouse (USB)**
Dimension (WxDxH)	**18.50 x 42.10 x 51.00 cm (7.28" x 16.57" x 20.08")**
Weight	**11.00 kg (24.25 lbs)**
My ASUS features	**N/A**
Built-in Apps	**MyASUS**

Security	**N/A**
Antivirus	**McAfee Internet Security 30 days free trial**
Ecolabels & Compliances	**N/A** **RoHS**
Warranty	**2Y PUR**