

Tech specs - ELITECAD Notebook 1 (XMG FUSION 15)

Product ID	XFU15L19
Display	15.6" Full HD IPS 144 Hz Thin Bezel non-glare 90% sRGB
Chipset	Mobile Intel HM370 Express
Processor	Intel Core i7-9750H 2.6 - 4.5 GHz 6 Cores/12 Threads 12 MB cache 45 watts
Graphics	NVIDIA GeForce RTX 2070 Max-Q 8 GB GDDR6 Display connection: via NVIDIA Optimus HDMI and USB-C connection: direct
Memory	2x 16 GB (32 GB) DDR4-2666 Samsung DDR4 SO-DIMM 260-Pin dual channel support
Storage	1x 1 TB M.2 Samsung 970 EVO Plus 1x M.2 2280 SSD via PCI-Express x4 (supports RAID 0/1) or SATA III
Audio	High Definition Audio (Realtek ALC269M) Stereo speakers Microphone with noise cancelling Sound Blaster Cinema 5
Keyboard	Optomechanical keyboard with per-key RGB backlight, silent switches
Touchpad	Microsoft Precision Glass-Touchpad with multi-gesture- & scroll-function, two integrated buttons
Ports	2x USB-A 3.2 Gen 1 1x USB-A 3.2 Gen 2 1x Thunderbolt 3/USB-C 3.2 Gen 2 (DisplayPort*: yes, G-SYNC compatible, Power Delivery: no) 1x HDMI 2.0 (with HDCP 2.2) 1x Headphone-out 1x Mic-in 1x RJ45 Port (LAN) 1x Card reader (SD/SDHC/SDXC) *2x DisplayPort 1.4 with MST/Daisy chain
Communication	Realtek Gigabit LAN Rivet Networks Killer Wi-Fi 6 AX1650 Bluetooth 5 HD webcam (Windows Hello compatible)
Security	Kensington Lock TPM 2.0 (via Intel PTT)
Power supply	230 watts
Battery	Changeable 93 wh Li-poly battery (internally screwed)
Surface material	Display lid, top and bottom case made of magnesium alloy (AZ91D) Display frame made of resin
Weight	ca. 1.89 kg
Dimensions	356.4 x 233.7 x 20 mm (W x D x H)
Operating system	Microsoft Windows 10 Pro
Warranty	24 months standard warranty Pickup & Return
Included in box	Laptop (incl. battery), power supply, driver CD/USB-stick, USB-C to DP adapter, manual