

# Sub 300w (EVE) streaming setup (from May 2023)

Sub 300w is achieved with 1 EVE client at 1080p, max. graphics @120 fps, and includes the power for everything (pc, monitors, lights, externals)

## Rig:

- Gigabyte Z790 Gaming X AX
- Intel Core i7-13700K (16C, 3.40GHz, 30MB, boxed)
- Gigabyte GeForce RTX 4090 Windforce 24GB
- Kingston Fury Renegade, DDR5, 96GB (2x 48GB), 6000 MT/s
- Samsung 980 Pro NVMe M.2 Gen4 - 1TB
- Gigabyte GP-UD1000GM PG5 - 1000W
- Be quiet! Pure Base 500DX - black
- Be quiet! Dark Rock Pro 4

## Screens:

- Samsung Odyssey G9, 5120 x 1440 @ 120Hz via DisplayPort 1
- Some cheap 1080p60hz monitor via DisplayPort 2

## Audio:

- RØDECaster Pro II (all processing off, except gate)
- EV RE27 N/D
- Sennheiser IE 100 PRO

## Input:

- Logitech Pro X Superlight 2 / SteelSeries Aerox Wireless
- Razer Huntsman v2 TKL
- 3Dconnexion SpaceMouse Compact

## Camera:

- Sony Alpha ZV-E10 with Sigma 16mm f/1.4 connected to Elgato HD60 Pro
- Elgato Green Screen XL

## Light:

- Elgato Ring Light

## Other:

- D-Link 4 port ethernet switch (1gb/s)
- SanDisk Extreme Pro Portable (2000GB)

## Software:

- OBS (for streaming)
- Supertone Clear (remove ambient noise and room reverb from mic input)
- TDR Nova (EQ for mic input)
- Limiter and compressor for mic input are done using OBS filters
- VB-Audio Virtual Audio Device (to route processed mic audio from OBS to Discord)
- AutoHotkey (to move borderless windows around via hotkey)



Revision #13

Created 17 January 2025 07:52:39 by Erst

Updated 9 February 2025 14:25:40 by Erst