# **HIG Workstation Configuration — July 2021**

# HIG Workstation Components List

Two options should be specified:

- Preferred (Expensive)
- Reasonable



1. The following details should be included:

- 1. Full product name, including Vendor, Model and Part Number (if available).
- 2. Product price in retail in USD as of date of publication.
- 3. A link to at least one online store with the item in stock (for reference).

It is recommended to use <a href="newegg.com">newegg.com</a> as a reference for retail price and product links.

# CPU

#### Preferred:

Price	Product Name	Link
\$594	Intel® Core™ i7-5930K Processor (15M Cache, 6 Cores, up to 3.70 GHz)	http://ark.intel.com/products/82931

#### Reasonable:

Price	Product Name	Link	
\$396	Intel® Core™ i7-5820K Processor (15M Cache, 6 Cores, up to 3.60 GHz)	http://ark.intel.com/products/82932	
\$332	Intel® Core™ i7-4820K Processor (10M Cache, 4 Cores, up to 3.90 GHz)	http://ark.intel.com/products/77781	

## GPU

### Preferred:

#### 1 x GeForce video card

Price	Product Name	Link
\$899	EVGA GeForce GTX 1060 6GB SSC GAMING ACX 3.0	https://www.newegg.com/evga-geforce-gtx-1060-06g-p4-6267-kr/p/N82E16814487275

The minimum required amount of video card memory is 6GB.

#### 1 x Quadro video card

Price	Product Name	Link
\$160	Nvidia Quadro K600	http://www.newegg.com/Product/Product.aspx?Item=N82E16814133482

# RAM

Preferred:

16 GB

Reasonable:

8 Gb