Jetson Tools

Logout

PowerEstimator

Select Platform: | Jetson-Xavier-NX ⌄ |

Jetpack Version

| Jetpack 5.0 and Later ⌄ |

Power Modes

| MODE_10W_DESKTOP ⌄ |

ON

CPU Settings

CPU Cores: 6

CPU Max Frequency (MHz): 1651.2

CPU Load Level:

| HIGH ⌄ |

GPU Settings

GPU TPCs: 3

GPU Max Frequency (MHz): 408

GPU Load Level:

| HIGH ⌄ |

OFF   ### DLA Settings

DLA Cores: 2

DLA Max Frequency (MHz): 896

DLA Load Level:

| MEDIUM ⌄ |

OFF   ### PVA Settings

PVA Cores: 1

PVA Max Frequency (MHz): 550.4

PVA Load Level:

| MEDIUM ⌄ |

EMC Settings

EMC Max Frequency (MHz): 1600

EMC Load Level:

| MEDIUM ⌄ |

Other Settings

USB:

| OFF ⌄ |

PCIE:

| OFF ⌄ |

Ethernet:

| 1000_Mbps ⌄ |

Camera:

| OFF ⌄ |

Video Decode:

| OFF ⌄ |

Video Encode:

| OFF ⌄ |

Estimate Power		12.9 W		Reset
				Download

Important note: All data collected using Jetson Tools will only be used internally for improving Jeston family products and services.