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Best *Hash-Per-Watt*

Community Findings for x22i algo with AMD & Nvidia GPU

This page is purely for information and sharing in the community. Use these findings as a guide only. This page is managed and created from the community with no alliance to any particular miner implied or assumed. The goal being to achieve the highest reliable hash rates for the lowest power usage.

ZZ ZZ",,Add your best Hash-per-watt figures belo*,"",,w

MINER	LINK	Dev Fee (%)	OPEN SOURCE	AMD	NVIDIA
T-Rex	https://bitcointalk.org/index.php?topic=4432704.0	1	NO		X
WildRig Multi	https://bitcointalk.org/index.php?topic=5023676.0	2	NO	X	
Crypto Dredge	https://bitcointalk.org/index.php?topic=4807821.0	1	NO		X
zjazz	https://github.com/zjazz	2	NO	X	X
ccminer (official)	https://github.com/SUQAORG/,-x22i/releases	0	YES		X
sgminer (official)	, что	0	YES	X	

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OLD FORMAT - NVIDIA X22i HASHRATES, ZZ

ZZz,,c 220W 14.41MH/s / Same card -PL 75% 200W 14.4Mhs

Asus 1070 8GB 115 Watts 7.758 Mh/s (core 180, mem -1000)

ASUS 1070 8GB 8.8MH (+200 -512 75%)

ASUS 1070ti 8GB 11.02MH +200 -502 75%)

EVGA 1080ti 8GB 16.45 +225 -512, ч 80%)

Gigabyte 1060 3GB 102 Watts 5.528 Mh/s (Core 180, Mem -1

Gigabyte 1060 6GB Windforce 82W, +165 core, -502 memory, 5Mh/s

KFA2 1060 3GB 82W, +170 core, -502 memory, 4,6Mh/s

Palit rtx 2070 150 W - 12.5 MH/s (Core 1830, Mem 6800) PL 70%

MSI sea hawk 1080 ti 190 W - 14.8 MH/s (Core 1770, Mem 5000) PL 70%

Gigabyte g1 gaming 1060 6gb 103W - 5.732 Mh/s (ядро 900mv)(core 100, mem -502,PL 75%)

MSI Armor 1070ti 140W - 9.467 Mh/s (ядро 850mv)(core 100, mem -502, PL 75%)

Asus rog strix gtx 1060 6GB 112W 5.30 MH/s

Asus DUAL Geforce GTX 1060 6GB 70W 5 MH/s (pl 60% core +150, mem -502)

MSI GeForce GTX 1060 6GB 115W 5.95 MH/s (ignores powerlimit?, core 150, mem -502)

MSI GeForce GTX 1080 Ti AERO 11G OC 160W - 12.8 Mh/s
ASUS GTX 1080ti 14.79 Mh/s (+170; -500; PWR: 74%) (ядро 812mv) p:185 watt
Asus Geforce 1070 ti Cerberus 8.9 Mh/s (Core +133, Mem -502, PL 65%)
Asus Geforce 1070 ti Strix Advanced 9.05 Mh/s (Core +133, Mem -502, PL 65%)
Inno3D Geforce 1070 X4 iChill 7.9 Mh/s (Core +120, Mem -502, PL 65%)
Palit Geforce 1080 ti Super Jetstream 13 Mh/s (Core+100, Mem -502, PL 65%)
Gigabyte gtx 1070: 8 MH/s (Core +150, Memory 0, PL 75%)
Gigabyte Windforce gtx 1060 3GB: 4.6 MH/s (Core +140, Memory +400, PL 65%)
Asus Strix 1070 8GB 147Watts 8,69 Mh/s (core 175, mem -0 pl 100)
Gigabyte 1080Ti 15Mh/s (core +50, mem +80) PL 80%
Gigabyte AORUS GeForce GTX 1080 Ti - 13,5 Mh/s, 203 W (core +80, mem -500, pl 80%)
Gigabyte AORUS GeForce GTX 1080 - 11 Mh/s, 190 W (core +80, mem -500, pl 80%)
MSI GeForce GTX 1080 GAMING X - 10,4 Mh/s, 170 W (core +70, mem -500, pl 80%)
EVGA GTX 1080TI 13 Mh/s (core +125, mem +200 PL 100%)
Gigabyte Gaming OC GeForce GTX 1080Ti - 15.8 Mh/s, 200W (core +115, mem -502, pl 85%)
Colorful Vulcan AD GeForce GTX 1080Ti - 16.3 Mh/s, 210W (core +65, mem -502, pl 75%)
EVGA GTX 1080TI t-rex-0.8.1 15.2 Mh/s (core +150 mem -500 pl 75%)
ASUS Strix 1080Ti OC T-REX 8.1, 18.2 MH/s, 300W, CC 1061MHz, MC 5000MHz
ZOTAC GTX 1070 Ti Mini 9.07 Mh/s (+225/-502, Pl=60% T=66C, P=96W, F=80%, E=85kH/W)
ZOTAC GTX 1080 Ti Amp Extreme 15.33 MH/s, (+100/-502, Pl= 60%, T=61C, P=166W, F=70%, E:88kH/W)

OLD FORMAT - AMD

Red Devil Vega 64 - 10.12 MH, 164W (Core 1630, Mem 945, PL 75%)
Asus Vega 56 - 10.22 MH, 170W (Core 1590, Mem 800, PL 75%)
Gigabyte AORUS GeForce GTX 1080 - 11 Mh/s, 190 W (core +80, mem -500, pl 80%)
Vega56: 180W, 9.3MH
Vega64: 180W, 10.6MH
RX460: ??, 2MH
RX550 2GB 2.2MH 1275/1950 (30W)
Sapphire RX580 4GB: 125W, 4.7MH (Core 1150/850, Memory 2050/875)
MSI Radeon RX570 GAMING X 4G (Core 1281, Mem 1750, PL 0%):85W, 4.65MH
MSI RX580 MK2: 5.1 MH/s, 80W (at the wall)
MSI GTX 1070 AERO ITX 8G OC (core=1380,mem=2000,v=920,dpm=5) -i 22,watts=90 7.8Mh/s
Zotac 1060 3gb amp (core=120,mem=-500,tdp=80) -i 21 watts=77 5.6Mh/s
Gigabyte 1060 3gb windforce (core=120,mem=-500,tdp=80) -i 21 watts=84 5.3
Inno3d 1060 3gb (core=120,mem=-500,tdp=80) -i 21 watts=75 5.1Mh/s
Msi armor OC 3GB (stock ,tdp=80) -21 watts=100 7Mh/s t-rex 9.1