

Miners profitability

Live income estimation of all known ASIC miners, updated every minute.

Profits calculated over 200+ coins and 25+ algorithms.

Model	Release	Hashrate	Power	Noise	Algo
Bitmain Antminer E9 (3Gh)	Coming soon	3Gh/s	2556W	75db	EtHash
Innosilicon A11 Pro ETH (2000Mh)	Jul 2021	2Gh/s	2500W	75db	EtHash
Goldshell KD5	Mar 2021	18Th/s	2250W	80db	Kadena
StrongU STU-U1++	Jul 2019	52Th/s	2200W	76db	Blake256R14
MicroBT Whatsminer D1	Nov 2018	48Th/s	2200W	75db	Blake256R14
Innosilicon A10 Pro+ ETH (750Mh)	Dec 2020	750Mh/s	1350W	75db	EtHash
Goldshell CK5	Mar 2021	12Th/s	2400W	80db	Eaglesong
Bitmain Antminer DR5 (34Th)	Dec 2018	34Th/s	1800W	76db	Blake256R14
Bitmain Antminer Z15	Jun 2020	420ksol/s	1510W	72db	Equihash
Innosilicon A10 Pro ETH (500Mh)	May 2020	500Mh/s	960W	75db	EtHash
Innosilicon A6+ LTCMaster	Mar 2019	2.2Gh/s	2100W	82db	Scrypt
Goldshell LT5	Mar 2021	2.05Gh/s	2080W	80db	Scrypt
Bitmain Antminer S19 Pro (110Th)	May 2020	110Th/s	3250W	75db	SHA-256
MicroBT Whatsminer M30S++	Oct 2020	112Th/s	3472W	75db	SHA-256
Goldshell HS5	Feb 2021	2.7Th/s	2650W	80db	2
Bitmain Antminer S19j Pro (100Th)	Jun 2021	100Th/s	3050W	75db	SHA-256
MicroBT Whatsminer M30S+	Oct 2020	100Th/s	3400W	75db	SHA-256
Goldshell KD2	Mar 2021	6Th/s	830W	55db	Kadena
Bitmain Antminer S19 (95Th)	May 2020	95Th/s	3250W	75db	SHA-256
iBeLink BM-N1	Nov 2020	6.6Th/s	2400W	72db	Eaglesong
Bitmain Antminer S19j (90Th)	Jun 2021	90Th/s	3250W	75db	SHA-256
iBeLink BM-K1	Nov 2020	5.3Th/s	835W	74db	Kadena
Canaan AvalonMiner 1246	Jan 2021	90Th/s	3420W	75db	SHA-256
MicroBT Whatsminer M30S	Apr 2020	86Th/s	3268W	72db	SHA-256
Goldshell HS3	Oct 2020	2Th/s	2000W	75db	2
Bitmain Antminer T19 (84Th)	Jun 2020	84Th/s	3150W	75db	SHA-256
Canaan AvalonMiner 1166 Pro	Aug 2020	81Th/s	3400W	75db	SHA-256
MicroBT Whatsminer M31S+	Dec 2020	80Th/s	3360W	70db	SHA-256
Innosilicon A6 LTCMaster	Jan 2018	1.23Gh/s	1500W	82db	Scrypt
Bitmain Antminer S17+ (73Th)	Dec 2019	73Th/s	2920W	75db	SHA-256
MicroBT Whatsminer M31S	Apr 2020	76Th/s	3220W	75db	SHA-256
StrongU Hornbill H8	Oct 2020	74Th/s	3330W	76db	SHA-256
Bitmain Antminer S17e (64Th)	Nov 2019	64Th/s	2880W	80db	SHA-256
MicroBT Whatsminer M20S	Aug 2019	68Th/s	3360W	75db	SHA-256
StrongU STU-U1+	Oct 2018	12.8Th/s	1850W	76db	Blake256R14
Bitmain Antminer T17+ (64Th)	Dec 2019	64Th/s	3200W	75db	SHA-256
StrongU STU-U8 Pro	Sep 2019	60Th/s	2800W	76db	SHA-256
MicroBT Whatsminer M32S	Nov 2020	66Th/s	3432W	75db	SHA-256
Bitmain Antminer S17 Pro (53Th)	Apr 2019	53Th/s	2094W	82db	SHA-256
Bitmain Antminer S17 (56Th)	Apr 2019	56Th/s	2520W	82db	SHA-256
Canaan AvalonMiner 1146 Pro	Aug 2020	63Th/s	3276W	75db	SHA-256
FusionSilicon X6 Miner	Aug 2018	860Mh/s	1079W	72db	Scrypt
Bitmain Antminer S17 Pro (50Th)	Apr 2019	50Th/s	1975W	82db	SHA-256
Innosilicon T3+ 52T	May 2019	52Th/s	2800W	75db	SHA-256
Bitmain Antminer S17 (53Th)	Apr 2019	53Th/s	2385W	82db	SHA-256

MicroBT Whatsminer M32	Jul 2020	62Th/s	3348W	75db	SHA-256
StrongU STU-U1	Oct 2018	11Th/s	1600W	76db	Blake256R14
Ebang Ebit E12+	Sep 2019	50Th/s	2500W	75db	SHA-256
StrongU STU-U8	Jul 2019	46Th/s	2100W	76db	SHA-256
Innosilicon T3+ 57T	Sep 2019	57Th/s	3300W	75db	SHA-256
Bitmain Antminer T17e (53Th)	Nov 2019	53Th/s	2915W	80db	SHA-256
Ebang Ebit E11++	Oct 2018	44Th/s	1980W	75db	SHA-256
Goldshell HS3-SE	Nov 2020	930Gh/s	930W	55db	2
MicroBT Whatsminer M21S	Jun 2019	56Th/s	3360W	75db	SHA-256
Innosilicon A4+ LTCMaster	Nov 2017	620Mh/s	750W	80db	Scrypt
Innosilicon T3 43T	Jan 2019	43Th/s	2100W	75db	SHA-256
MicroBT Whatsminer M10S	Sep 2018	55Th/s	3500W	75db	SHA-256
Bitmain Antminer L3+ (600Mh)	Oct 2017	600Mh/s	850W	75db	Scrypt
Innosilicon T3 50T	Jul 2019	50Th/s	3100W	db	SHA-256
Bitmain Antminer Z11	Apr 2019	135ksol/s	1418W	70db	Equihash
Innosilicon A9++ ZMaster	May 2019	140ksol/s	1550W	75db	Equihash
Ebang Ebit E12	Sep 2019	44Th/s	2500W	75db	SHA-256
Obelisk SC1 Immersion	Mar 2019	2.2Th/s	1600W	30db	2
Bitfury Tardis	Nov 2018	80Th/s	6300W	80db	SHA-256
Bitmain Antminer L3++ (580Mh)	May 2018	580Mh/s	942W	76db	Scrypt
Bitmain Antminer L3++ (596Mh)	May 2018	596Mh/s	1050W	70db	Scrypt
Bitmain Antminer T17 (40Th)	May 2019	40Th/s	2200W	82db	SHA-256
Canaan AvalonMiner 1066	Sep 2019	50Th/s	3250W	75db	SHA-256
Innosilicon T3 39T	Mar 2019	39Th/s	2150W	75db	SHA-256
Goldshell KD-BOX	May 2021	1.6Th/s	205W	35db	Kadena
BW L21	Jan 2018	550Mh/s	950W	75db	Scrypt
Bitmain Antminer DR3	Sep 2018	7.8Th/s	1410W	76db	Blake256R14
Ebang Ebit E11+	Oct 2018	37Th/s	2035W	75db	SHA-256
Bitmain Antminer L3+ (504Mh)	Jun 2017	504Mh/s	800W	70db	Scrypt
Innosilicon A9+ ZMaster	Jan 2019	120ksol/s	1550W	75db	Equihash
Canaan AvalonMiner 1047	Sep 2019	37Th/s	2380W	70db	SHA-256
MicroBT Whatsminer M21	Aug 2019	31Th/s	1860W	75db	SHA-256
Bitmain Antminer S15 (28Th)	Dec 2018	28Th/s	1596W	76db	2
MicroBT Whatsminer M10	Sep 2018	33Th/s	2145W	75db	SHA-256
Bitmain Antminer B7 (96Kh)	Mar 2019	96kh/s	528W	65db	Tensority
Todek Toddminer C1 PRO	May 2020	3Th/s	2700W	70db	Eaglesong
Ebang Ebit E11	Oct 2018	30Th/s	1950W	75db	SHA-256
Innosilicon T2 Turbo+ 32T	Sep 2018	32Th/s	2200W	72db	SHA-256
Obelisk SC1 Dual	Mar 2019	1.1Th/s	900W	75db	2
Bitmain Antminer T15 (23Th)	Dec 2018	23Th/s	1541W	75db	2
StrongU STU-U6	Nov 2019	440Gh/s	2200W	76db	X11
Baikal BK-G28	Oct 2018	28Gh/s	1300W	70db	8
iBeLink DSM7T	Aug 2018	7Th/s	2100W	76db	2
Holic H28	Dec 2018	28Th/s	2100W	70db	SHA-256
Innosilicon T2 Turbo 29T/30T	Jan 2021	30Th/s	2400W	db	2
Innosilicon T2 Turbo 25T	Oct 2018	25Th/s	2050W	75db	4
Goldshell Mini-DOGE	Jul 2021	185Mh/s	233W	35db	Scrypt
Holic H22	Dec 2018	22Th/s	1700W	70db	SHA-256
Innosilicon A9 ZMaster	Jun 2018	50ksol/s	620W	70db	Equihash
Todek Toddminer C1	Mar 2020	1.55Th/s	1380W	70db	Eaglesong

Goldshell HS-BOX	May 2021	235Gh/s	230W	35db	Handshake
Bitmain Antminer S11 (20.5Th)	Nov 2018	20.5Th/s	1530W	76db	SHA-256
FusionSilicon X1 Miner	Jan 2019	12.96Gh/s	1110W	72db	Lyra2REv2
GMO miner B2	Oct 2018	24Th/s	1950W	70db	SHA-256
Innosilicon T2 Turbo	Aug 2018	24Th/s	1980W	72db	SHA-256
Obelisk SC1 Slim	Jan 2019	550Gh/s	450W	75db	2
Bitfily Snow Panther B1+	Aug 2018	24.5Th/s	2100W	75db	SHA-256
Obelisk SC1	Jun 2018	550Gh/s	500W	65db	2
Bitfily Snow Panther D1	Jul 2018	6Th/s	2100W	db	Blake256R14
iBeLink DSM6T	Jun 2018	6Th/s	2100W	78db	Blake256R14
FusionSilicon X7 Miner	Mar 2019	262Gh/s	1420W	72db	X11
Bitmain Antminer S9 SE (16Th)	Jul 2019	16Th/s	1280W	76db	SHA-256
Canaan AvalonMiner 921	Sep 2018	20Th/s	1700W	db	SHA-256
Innosilicon A4 Dominator	Jul 2017	280Mh/s	1050W	75db	Scrypt
iPollo G1 Mini	Jan 2021	1.4h/s	100W	40db	2
Bitfily Snow Panther B1	Jul 2018	16Th/s	1380W	75db	SHA-256
Aladdin Miner 16Th/s Bitcoin	Jul 2018	16Th/s	1400W	76db	SHA-256
Goldshell HS1-PLUS	Oct 2020	105Gh/s	115W	34db	Handshake
Baikal BK-X	Nov 2017	10Gh/s	630W	65db	8
Ebang Ebit E10	Feb 2018	18Th/s	1650W	75db	SHA-256
FFMiner DS19	Aug 2018	3.1Th/s	980W	67db	Blake256R14
Innosilicon T2 Terminator	May 2018	17.2Th/s	1570W	72db	SHA-256
Aisen A1 Pro	May 2021	23Th/s	2200W	72db	SHA-256
Halong Mining DragonMint T1	Apr 2018	16Th/s	1480W	75db	SHA-256
Dayun Zig Z1 Pro	Jun 2019	13Gh/s	1500W	72db	Lyra2REv2
Goldshell LB1	Apr 2021	87Gh/s	80W	55db	Lbry
Bitmain Antminer S9j (14.5Th)	Aug 2018	14.5Th/s	1350W	76db	SHA-256
Bitmain Antminer S9 Hydro (18Th)	Aug 2018	18Th/s	1728W	45db	SHA-256
Bitmain Antminer S9i (14Th)	May 2018	14Th/s	1320W	76db	SHA-256
Canaan AvalonMiner 841	Apr 2018	13.6Th/s	1290W	65db	SHA-256
Bitmain Antminer Z9	Sep 2018	42ksol/s	970W	75db	Equihash
Bitmain Antminer S9k (13.5Th)	Aug 2019	13.5Th/s	1310W	76db	SHA-256
Bitmain Antminer S9 (14Th)	Nov 2017	14Th/s	1372W	85db	SHA-256
Bitmain Antminer S9 (13.5Th)	Sep 2017	13.5Th/s	1323W	85db	SHA-256
Bitmain Antminer S9 (12.5Th)	Feb 2017	12.5Th/s	1225W	85db	SHA-256
Bitmain Antminer S9 (11.5Th)	Jun 2016	11.5Th/s	1127W	85db	SHA-256
Bitmain Antminer S9i (13Th)	May 2018	13Th/s	1280W	76db	SHA-256
Bitmain Antminer R4	Feb 2017	8.7Th/s	845W	52db	SHA-256
Bitmain Antminer S9 (13Th)	Jul 2017	13Th/s	1300W	85db	SHA-256
GMO miner B3	Nov 2018	33Th/s	3417W	75db	SHA-256
Baikal BK-B	Jan 2018	160Gh/s	410W	65db	5
Dayun Zig M1	Nov 2018	2.611Gh/s	784W	db	5
Innosilicon D9 DecredMaster	Apr 2018	2.4Th/s	1000W	70db	Blake256R14
Obelisk DCR1	Jun 2018	1.2Th/s	500W	65db	Blake256R14
Canaan AvalonMiner 821	Feb 2018	11.5Th/s	1200W	65db	SHA-256
Ebang Ebit E9i	Jul 2018	13.5Th/s	1420W	74db	SHA-256
Baikal Mini Miner	Sep 2016	150Mh/s	50W	45db	6
Halong Mining DragonMint B29	Apr 2018	2.1Th/s	900W	70db	Blake256R14
Baikal BK-N	Mar 2018	20kh/s	60W	60db	2
Baikal Miner Cube	Apr 2017	300Mh/s	90W	45db	6

FFMiner Decred D18	Jun 2018	340Gh/s	180W	55db	Blake256R14
Bitmain Antminer Z9 Mini	Jun 2018	10ksol/s	300W	65db	Equihash
Innosilicon A8C CryptoMaster	May 2018	80kh/s	175W	70db	CryptoNight
Innosilicon D9+ DecredMaster	Aug 2018	2.8Th/s	1230W	70db	Blake256R14
Baikal BK-N+	Mar 2018	40kh/s	120W	60db	2
Ebang Ebit E9.2	May 2018	12Th/s	1320W	70db	SHA-256
Baikal Quadruple Mini Miner	Aug 2016	600Mh/s	192W	50db	6
Ebang Ebit E9.3	May 2018	16Th/s	1760W	72db	SHA-256
Baikal Giant A900	Oct 2016	900Mh/s	270W	65db	6
Pantech SX6	Sep 2017	8.5Th/s	1000W	72db	SHA-256
Bitmain Antminer K5 (1130Gh)	Apr 2020	1.13Th/s	1580W	72db	Eaglesong
Baikal BK-N70	May 2018	70kh/s	240W	62db	2
Innosilicon A8 CryptoMaster	Apr 2018	160kh/s	350W	70db	CryptoNight
Innosilicon A8+ CryptoMaster	Apr 2018	240kh/s	480W	70db	CryptoNight
Bitmain Antminer X3 (220Kh)	May 2018	220kh/s	465W	76db	CryptoNight
Baikal Giant+ A2000	Aug 2017	2Gh/s	450W	65db	6
Bitmain Antminer T9 (11.5Th)	Apr 2017	11.5Th/s	1450W	68db	SHA-256
Dayun Zig Z1+	Oct 2018	7.25Gh/s	1200W	70db	Lyra2REv2
Bitmain Antminer T9 (12.5Th)	Aug 2017	12.5Th/s	1576W	68db	SHA-256
Bitfily Snow Panther A1	Jan 2018	49Th/s	5400W	82db	SHA-256
Pinldea RR-210	Apr 2018	30kh/s	350W	55db	2
Baikal BK-N240	May 2018	240kh/s	650W	62db	2
Pinldea RR-200	Apr 2018	27kh/s	350W	55db	2
Baikal BK-D	Jun 2018	320Gh/s	1100W	65db	4
Bitmain Antminer S3	Jul 2014	478Gh/s	366W	60db	SHA-256
Dayun Zig Z1	Sep 2018	6.8Gh/s	1200W	70db	Lyra2REv2
Bitmain Antminer T9+ (10.5Th)	Jan 2018	10.5Th/s	1432W	76db	SHA-256
Pinldea DR-3	Apr 2017	600Mh/s	345W	50db	X11
Bitmain Antminer B3 (780Hz)	May 2018	780h/s	360W	72db	Tensority
Bitmain Antminer B3 (1Kh)	May 2018	1kh/s	380W	72db	Tensority
Ebang Ebit E9+	Jan 2018	9Th/s	1300W	75db	SHA-256
Canaan AvalonMiner 741	Apr 2017	7.3Th/s	1150W	65db	SHA-256
Bitmain Antminer S7-LN	Jun 2016	2.7Th/s	697W	48db	SHA-256
Bitmain Antminer S5	Dec 2014	1.155Th/s	590W	65db	SHA-256
Innosilicon A5 DashMaster	Oct 2017	32.5Gh/s	750W	75db	X11
Bitmain Antminer V9 (4Th)	Mar 2018	4Th/s	1027W	76db	SHA-256
iBeLink DM22G	Sep 2017	22Gh/s	810W	81db	X11
Spondoolies SPx36	Sep 2018	540Gh/s	4400W	75db	X11
iBeLink DM11G	Jul 2017	10.8Gh/s	810W	81db	X11
Bitmain Antminer D5 (119Gh)	Nov 2018	119Gh/s	1566W	76db	X11
MicroBT Whatsminer M3X	Mar 2018	12.5Th/s	2050W	78db	SHA-256
Innosilicon A10 ETHMaster (500Mh)	Sep 2019	500Mh/s	750W	75db	EtHash4G
MicroBT Whatsminer M3	Jan 2018	12Th/s	2000W	78db	SHA-256
Pinldea DR-100 Pro	Nov 2017	21Gh/s	900W	55db	X11
Bitmain Antminer E3 (190Mh)	Jul 2018	190Mh/s	760W	76db	EtHash4G
Pinldea DR-100	Aug 2017	19Gh/s	900W	55db	X11
Bitmain Antminer E3 (180Mh)	Jul 2018	180Mh/s	800W	75db	EtHash4G
Bitmain Antminer S7	Sep 2015	4.73Th/s	1293W	62db	SHA-256
Innosilicon A5+ DashMaster	Mar 2018	65Gh/s	1500W	75db	X11
Bitmain Antminer D3 (15Gh)	Sep 2017	15Gh/s	1200W	75db	X11

Bitmain Antminer D3 (17.5Gh)	Oct 2017	17.5Gh/s	1280W	75db	X11
Bitmain Antminer G2	Dec 2017	220Mh/s	1200W	72db	EtHash4G
Bitmain Antminer D3 (19.3Gh)	Oct 2017	19.3Gh/s	1350W	75db	X11
Bitmain Antminer A3 (815Gh)	Jan 2018	815Gh/s	1275W	76db	Blake2B
Bitfury B8	Dec 2017	49Th/s	6400W	85db	SHA-256
Innosilicon S11 SiaMaster	Apr 2018	4.3Th/s	1350W	70db	Blake2B
Halong Mining DragonMint B52	Apr 2018	3.83Th/s	1380W	70db	Blake2B
Pantech WX6	Jan 2018	34Th/s	5000W	72db	SHA-256
StrongU STU-U2	Oct 2018	7Th/s	1600W	76db	Blake2B
iBeLink DM56G	May 2018	56Gh/s	2100W	72db	X11
Dayun Zig D1	Nov 2018	48Gh/s	2200W	55db	X11
Hummer Miner Mars H1	Jul 2020	88Gh/s	2800W	75db	Handshake