

PRICE COMPARISON

SPEC SHEET TO PRODUCE 1 bitcoin:

FPGA technology



1 x FPGA Xilinx Alveo U-200 including Ubimust's proprietary Software:

Power consumption = 225 Watts

Cost per month: \$10 (based on \$ 0.08 per KW/h)

Production: 0.185 ETH/day - 5.555 ETH/month - 0.192 BTC

Summary: \$52.00 +/-10% to produce 1 BTC

GPU



GPU Comparison specs:

56 x Nvidia 1080 cards required to obtain the equivalent in ETH or BTC production.

Power consumption for 56x180 Watts. Then \$589.00 +/- per month.

Summary: \$3050.00 USD +/- to produce 1 BTC

ASICS



ASICS Comparison specs:

Bitmain S15 AntMiner produces 0.0017 BTC/Day.
Equivalent 6.96\$ USD/day and 0.51 BTC/month

Power consumption of approx. \$4.98 USD/day-\$

Summary: \$2929,41 USD +/- to produce 1 BTC