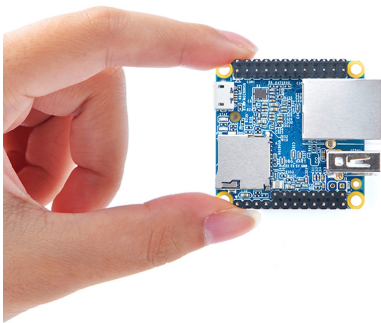
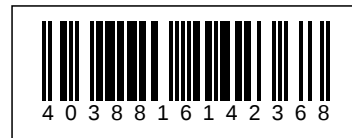


FriendlyELEC NanoPi Neo LTS - 512MB QuadCore Allwinner H3 Qu

>>> Go to the shop article

EAN CODE



LTS Version

FriendlyELEC NanoPi Neo with 512MB

Please order a suitable heat sink for the processor (Art. 134871) separately.

- SoC: Allwinner H3 Quad Core Cortex A7 1,2Ghz
- DDR3 RAM: options: 512M RAM
- MicroSD Slot x1
- Connectivity: IO/IOM Ethernet port
- USB Host: 1x 2.0 Host Typ A
- Micro USB: 1 x Micro USB, OTG, for data transmission and power input
- Debug Serial Port: 4Pin 2.54mm pitch pin header
- GPIO: 2.54mm pitch 40pin, compatible with Raspberry Pi's GPIO. It includes UART, SPI, I2C, PWM, IO etc
- User Key: 1 x Power, 1 x Reset
- LED: 1 x Power LED, 1 x System LED
- Power: DC 5V/2A
- PCB Dimension(mm): 40x40mm
- OS/Software: u-boot, Ubuntu-Core

Wiki: http://wiki.FriendlyELEC.com/wiki/index.php/NanoPi_NEO



Part No.: 142363
Vendor Part No.: FE-Neo512v1.4

Accessories

Part No.	Name
138311	FriendlyELEC NanoPi Neo zbh. Power Dock
139009	FriendlyELEC NanoPi Neo zbh. NanoHat Audio Shield PCM5102A
134872	FriendlyELEC NanoPi TTL To RS232 - Serielle Schnittstelle
134871	FriendlyELEC NanoPi Neo zbh. Heatsink Kühlkörper speziell für Neo
134875	FriendlyELEC UART GPS NEO-7M Module Matrix GPS Module
134874	FriendlyELEC FA-CAM202 2M-Pixel USB Camera for NanoPi2, Plug
134873	FriendlyELEC LCD1602 Keypad - I2C interface, User Keys
124768	Flash SecureDigitalCard (SD) 32GB *Kingston* microSDHC - Class 4