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

FriendlyELEC NanoPi Neo LTS - 512MB QuadCore Allwinner H3 Qu

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EAN CODE

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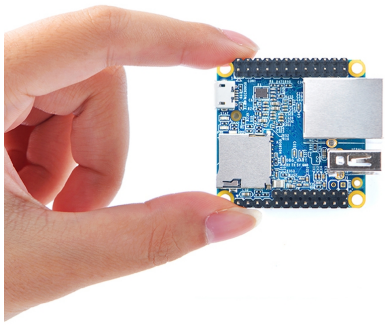

LTS Version

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: lO/lOOM 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, |2C, 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

Errors and technical changes that serve the interests of progress or development of the product, are reserved.

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

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