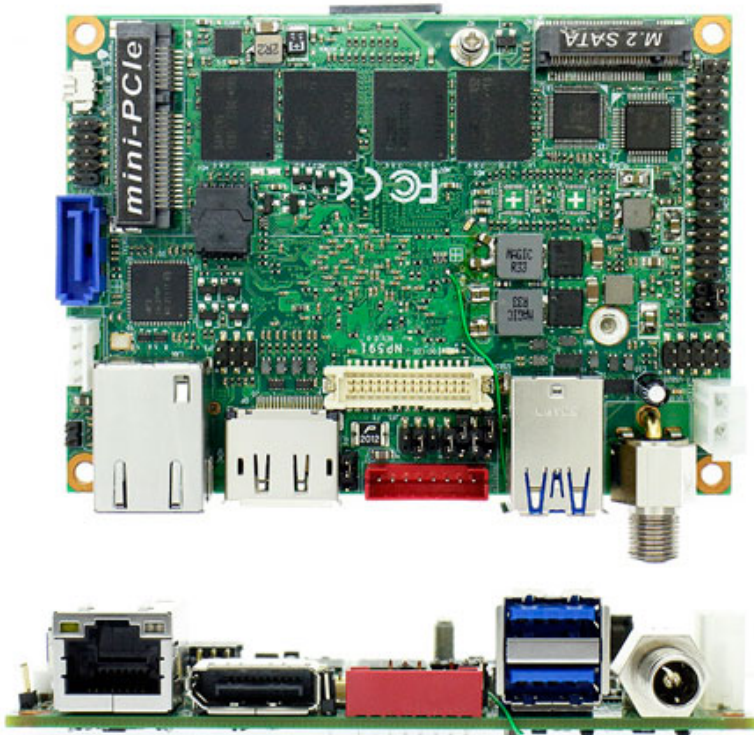


319.00 EUR

incl. 19% VAT, plus shipping



- Intel® Braswell -N3150 2.08GHz
- Support DDR3L 1600MHz Single Channel, Onboard 4GB System Memory (Option 2GB)
- 1 \* SATAIII (6Gb/s), 1 \* M.2
- Integrated Realtek ALC662VD HD Audio CODEC with 2-CH
- 1 \* 24-bits Dual Channel LVDS header
- Support DP1.1 Output (Max. resolution 2560\*1600@60Hz)
- Support 1 \* Intel® i211AT GbE LAN
- 100 \* 72 mm Pico Form Factor

<b>Form Factor</b>	
Dimensions	- Pico (100 * 72 mm)
<b>Processor System</b>	
CPU	- Intel® Braswell - N3150 Processor
Core Number	- 4
Max Speed	- 2.24GHz

L2 Cache	- 2M
Chipset	- SoC
BIOS	- AMI 64MB flash ROM
<b>Expansion Slot</b>	
PCI	- 0
Mini-PCIe	- 1 (full size)
mSATA	- 0
PCIe	- 0
M.2	- 1 (M-key, 2242 SATA Only)
CF Card Socket	- 0
<b>Memory</b>	
Technology	- Single Channel DDR3L 1600MHz
Max.	- 4GB default
Socket	- 0 ( Memory Onboard )
<b>Graphics</b>	
Controller	- Intel® HD Graphics
VRAM	- Shared Memory
VGA	- 0

LVDS	- 1 * Onboard 24-bits Dual channel connector
HDMI	- 0
DVI-I	- 0
DisplayPort	- 1 (Max resolution 2560*1600@60Hz)
MultiDisplay	- Yes (Dual Display)
<b>Ethernet</b>	
Ethernet	- 10/100/1000 Mbps
Controller	- GbE LAN: Intel i211AT
Connector	- 1 * RJ 45
<b>SATA</b>	
Max Data Transfer Rate	- 1* SATAIII (6.0Gb/s)
<b>Rear I/O</b>	
VGA	- 0
DVI-I	- 0
HDMI	- 0
DisplayPort	- 1
Ethernet	- 1
USB	- 2 (2* USB 3.0)

Audio	- 0
Serial	- 0
eSATA	- 0
PS2	- 0
DC-input	- 1
<b>Internal Connector</b>	
USB	- 2 ( 2 * USB 2.0 via 10pin header )
PS2	- 0
LVDS / inverter	- 1
VGA	- 0
Serial	- 2 ( 1 * RS232/422/485 with 5V/12V selectable header, 1 * RS232)
SATA	- 1 * SATAIII (6.0Gb/s)
mPCIe	- 1 (full size)
Parallel	- 0
M.2	- 1 (M-key, 2242 SATA Only)
CIR	- 0
GPIO 8-bit	- 0
Chassis intrusion	- 0

Audio Header	- 1 ( Line out & MIC )
<b>Watchdog Timer</b>	
Output	- From Super I/O to drag RESETCON#
Interval	- 256 segments, 0,1,2...255sec/min
<b>Power Requirements</b>	
Input PWR	- +12V DC-in (2-pin PWR Con)
Power On	AT/ATX Supported - AT : Directly PWR on as Power input ready - ATX: Press Button to PWR on after Power input ready
<b>Certifications</b>	
Certifications	- CE, FCC, RoHS, REACH
<b>Environment</b>	
Temperature	- Operating: 0°C- 40°C
	- Storage: -20°C- 85°C