

Model Information



■ Features

- Intel Atom N270, 1.6GHz without fan, inkl. 1GB DDR2 SoDIMM, VGA on board
- 1 x GLAN / 4 x USB 2.0
- 1x RS232/422/485
- MiniPCIe Socket
- Compact Flash Adapter
- HDD Space S-ATA
- Power Supply AC-DC 19V or DC 12-24V terminal block
- Dimensions 145.0mm x 102.0mm x 50mm
- Audio, Line-in, MIC, Line-out

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EmRunner 5320

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■ More Pictures



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■ Overview

The really small and robust embedded system! Fan less, Low Power Consumption, Professional construction inside!

■ System

CPU	Intel Atom N270 Processor (512KB cache, 1.6GHz)
Chipset:	Intel 945GSE + ICH7M
Memory	1GB DDR2 (2GB max.) 1x 200-pin SoDIMM
I/O Interface Front	<ul style="list-style-type: none"> • HDD access/power/LAN status LEDs
I/O Interface Rear	<ul style="list-style-type: none"> • 1x GbE LAN ports (Realtek RTL8111C Chipset) • 4x USB 2.0 ports • 1x DVI-I port • 1x DB9 serial port RS232#/422/485 • 1x PS/2 for keyboard/mouse • 1x earphone-out • 1x mic-in • 12-24V DC power input

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■ Storage

HDD/SSD	1x 2.5" SATA HDD drive bay
Flash	1x internal CF socket

■ Chassis

Construction	Aluminium chassis with fanless design
Expansion slot	1x miniPCIe + SIM
Dimensions	145 x 102 x 50 mm

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■ Power Requirements

DC	12V - 24V DC on-board power support
AC	19V, 60W external power adapter

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■ Power Consumption

Average system alone	ca. 10.5W
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■ Environment

Operating Temp.	0°C - 50°C
Storage Temp.	-20°C – 80°C

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■ Ordering Information

Part number	225 EmRunner 5320
Packing list	EmRunner 5320 Embedded System (incl. CPU 1.6GHz, 1GB DDR2 RAM) Power supply Driver CD, English documentation 1 x PS-2 Y cable for keyboard/mouse 1 x 2-pin apertable terminal block

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