



1079.00 EUR
incl. 19% VAT, plus [shipping](#)

- Intel Kabylake-U !
- 2x Gigabit LAN !
- With fan !
- 1 Liter enclosure !

Support:  [Specifications](#)

S320-11KS is a box pc, powered by the 7th gen Kabylake-U performanceenhanced processor. The whole system is 1 liter size but still with versatile I/O aiming to adapt it in different environments and wide applications.

Long term availability until at least 2023 !

For a full PC you need in addition :

- mSATA SSD
- RAM

SYSTEM

CPU

7th Generation Kabylake Intel® Core™ i ULV Processor
(Default: i3-7100U; Compatible with i7-7600U, i5-7300U, Celeron 3965U)

Option: 6th Generation Skylake Intel® Core™ i ULV Processor
(Compatible with i7-6600U, i5-6300U, i3-6100U, Celeron 3955U)

Intel® SoC integrated

CHIPSET

SYSTEM MEMORY

DDR4 2133/2400, 260-pin SO-DIMM x 2, Max. 32 GB (Non-ECC)

GRAPHICS

Intel® HD Graphics

DISPLAY INTERFACE

DP, HDMI

STORAGE SLOT

mSATA x 1

ETHERNET

Intel® I219LM Giga LAN + I211AT Giga LAN

AUDIO

Realtek ALC283

I/O CHIPSET

Nuvoton NCT6104D

TPM

Nuvoton NPCT650ABCYX TPM2.0

EXPANSION SLOT

Storage: PCI Express Full-Length Mini Card slot (USB / PCIe / SATA)

Wireless: M.2 2230 E key (PCIe / USB)

FRONT I/O

HDD LED

Power Button w/ Power Indicator

REAR I/O	DC-in x 1 Audio Combo Jack (Mic-in and Line-out) x 1 DP x 1 HDMI x 1 RJ-45 x 2 USB 3.0 x 4 SMA Antenna (Option for WiFi function) Temperature Monitor, Voltage Monitor 1~255 Steps by Software Program Power LED, HDD LED
H/W MONITOR WATCHDOG TIMER INDICATOR POWER REQUIREMENT	8~24V Wide Range DC-in Jack Connectivity (Default) 8~24V Wide Range DC Input w/ Terminal Block Connectivity (Optional) AC to DC, DC19V/ 3.4A, 65W adaptor
POWER INPUT	Wallmount Kit (Default in Accessories) 7.3" x 4.9" x 1.8" (185mm x 125mm x 45mm) Top cover: Aluminum Alloy , Bezel and chassis: Steel
POWER ADAPTER MECHANICAL MOUNTING DIMENSIONS (W X D X H) MATERIAL ENVIRONMENTAL	0~50°C -20~80°C 10%~90% (Non-condensing) 5Hz~500Hz/ 2Grms/ 3Axis (Non-operating) 120G, 2ms Duration (Non-operating) CE & FCC
OPERATING TEMPERATURE STORAGE TEMPERATURE OPERATING HUMIDITY VIBRATION RESISTANCE SHOCK RESISTANCE CERTIFICATION OS	KBL-U: Windows® 10, Linux support by request SKL-U: Windows® 10, Windows® 8.1, Windows® 7, Linux support by request
OS SUPPORT	