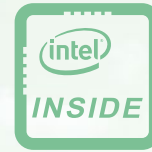


the best regional partners

S320-11KS

Kaby Lake BOX PC



Kaby Lake

mSATA

mSATA



Dual LAN



Dual Display



Full Regulation



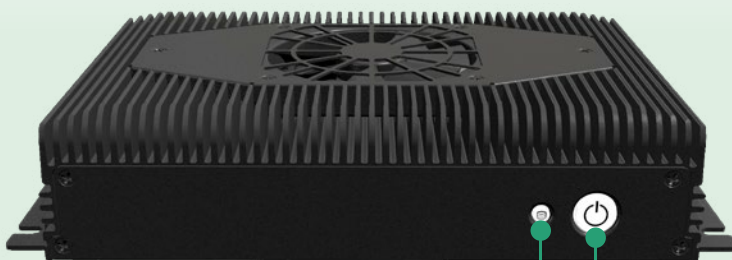
Ultra Slim Design

Introduction

S320 is a high performance slim box pc, powered by the latest Intel Kaby Lake performance-enhanced processor. The whole system is about 1 liter size but still with versatile I/O aiming to adapt it in different environments and wide applications.

Interface

Front I/O



Access indicator
Power button

Rear I/O



DC-in
Audio jack
DP
HDMI
LAN x 2
USB 3.0 x 4

S320-11KS

Item	Spec	
System	Form Factor	3.5" SBC Embedded, 4" x 5.8" (102mm x 147mm)
	CPU	Intel Kaby Lake-U i3-7100U with integrated graphics (Compatible with Skylake 3955U / i3-6100U / i5-6300U / i7-6600U and Kaby Lake 3965U / i5-7300U / i7-7600U)
	Memory	Support for DDR4 2133 MHz SO-DIMMs Support up to 32GB of system memory 260-pin So-DIMM socket x 2
	Storage	1 x mSATA
	Expansion	x 1 PCI Express Full-/Half-Mini Card slot (For mSATA) x 1 M.2 2230 slot (E-Key) (For Wireless)
	Front I/O	Power bottom, Power LED
	Rear I/O	4 x USB 3.0, 2 x RJ45, 1 x DP, 1 x HDMI, 1 x DC-in, x 1 combo jack w / Mic-in and Line-out, SMA Antenna (Option for WiFi function)
Power	Input	8~24V Wide Range DC-in connectivity
	Power Consumption	65W adaptor
Mechanical	Material	Top cover: Aluminum Alloy Bezel and chassis: Steel
	Wall Mount	Optional by bracket
	Size (W x D x H)	185mm x 125mm x 45mm
Environmental	Operating Temp.	0~50°C
	Operating Humidity	10%~90% (relative, non-condensing)
	Certification	CE / FCC
Software Support	Operating system	Windows 10 64bit, Windows 7 32bit/64bit, Linux by request

Application



Manufacturing Automation



Digital Kiosk



Vending Machine



Digital Signage



MultiMedia Player



Gaming Machine