

198.95 EUR

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



Support:  [Specifications](#) | [BIOS](#)

- Support Intel 6th generation Intel Core Processor
- LGA1151 SKL-S CPU compatible (up to 65W)
- Dual channel DDR4 with two connectors (up to 16GB)
- High speed Gigabit Ethernet connection
- Two PCI Express Mini Card connector for expansion
- Features 2 SATA3 (6Gbps)
- Four Hi-Speed external USB3.0 ports support
- HD-out & VGA display connectivity
- Embedded LVDS/ connectivity

Item

Form Factor

Spec

Thin Mini-iTX (170mm x 170mm), 6 layers

Processor	CPU Type : Intel Skylake-S Desktop platform		
	CPU Core : Dual Core / Quad Core		
	Socket : Socket LGA1151		
Chipset	TDP : Support up to 65W CPU types		
	Chipset Series : Intel® H110 Chipset		
	Integrated GFX by CPU		
Graphics	Graphic Core : Gen9		
	Graphic Memory : Shared Memory		
	3D : DX12, OpenGL 4.3/4.4		
Memory	Computing : OpenCL 2.0		
	Memory Socket:	260-pin So-DIMM socket	2
	Memory Type: DDR4 @ 1.2V, 2133MHz (Unbuffered Non-ECC)		
	Memory Channel: Dual Channel		
	Memory Capacity : Support total up to 32GB (16GB each by 2 SO-DIMM)		
	ECC Support : No		
SIO Controller	IT8519E		
LAN Controller	Realtek RTL8111G, 10/100/1000 support		
Audio Controller	Codec: HD audio codec, Realtek ALC662		
Display Controller	AMP for internal speaker		
Expansion slot	Parade DP701		
	PCI-E Mini Card (Half) x 1, Signal: PCIe, USB2.0 for WiFi/BT module		
	PCI-E Mini Card (Full) x 1, Signal: PCIe, SATA3.0 for mSATA or TV card		
External I/O	HD-out		1
	VGA out		1
	USB3.0		4
	RJ-45 (with integrated status LEDs)		1
	Line-out		1
	Mic-in		1
	DC-in Jack (19V DC; 5mm/ ID, 7.5mm/ OD)		1
	LVDS connector		1
	Converter BD header		1
	Light sensor header		1
	USB 2.0 header		5
	SATA Connector		2
	SATA Power		1
	CPU Fan header		1
Internal I/O	Speaker header		1
	Side SW/LED header		1
	DMIC header		1
	19V 2 pin power header (Option#1)		
	12V 4 pin power header (Option#2)		
Power	Option#1: 19V DC-in, 19V 2pin power header		
	Option#2: 12V DC-in, 12V 4pin power header		
BIOS	AMI BIOS		
Compliance	CE		
	FCC		