

Mini PC Product manual

Type	Class	Serial number	Model	Material quality	
Mini Computer	Hot Seller,ITX Mini PC	1	T45X	SGCC	
	Hot Seller,ITX Mini PC	2	L65X	All aluminum	
	Hot Seller,ITX Mini PC	3	T44	All aluminum	
	Hot Seller,ITX Mini PC	4	T45	SGCC	
	Hot Seller,ITX Mini PC	5	L37S	All aluminum	
	Hot seller,Embedded Computer	6	IB65-101	All aluminum	
	Hot seller,Embedded Computer	7	IB65-301	All aluminum	
	Hot seller,NUC Mini PC	8	A8	/	
	Hot seller,NANO Mini PC	9	N8	/	
	Hot seller,NANO Mini PC	10	NB30	All aluminum	
	Hot seller,All-in-one machine	11	LD23-I51240U	/	
	ITX Mini PC		12	G70S	All aluminum
			13	G60S	All aluminum
			14	L65	All aluminum
			15	L80	All aluminum
			16	L80S	All aluminum
			17	L70	All aluminum
			18	U110	All aluminum
			19	C60	SGCC
			20	T35	SGCC
	NANO Mini PC	21	NB40	All aluminum	
	Embedded Computer	22	IB55-201	All aluminum	

① Product Features:

1. Thickness is only 4.5cm, with three side openings for heat dissipation, supporting wall mounting
2. Processor: i5-7200U, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2, MIC-IN * 1, LINE-OUT * 1
4. Rear IO: USB 2.0 * 2, USB 3.0 * 2, HDMI * 1, VGA *, LAN * 1, COM * 1
DC-IN * 1, WiFi antenna hole * 2
5. System: Supports Win10 and Win11
6. Support customization of size, color, interface IO, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	SGCC board	
	Colour	Black, white, iron gray	
	SIZE/Package size	198*194*45mm/226*113*267mm	
	N.W./G.W.	1.1kg/1.6kg	
	QTY/Specs.	8 units/470*465*285mm	
Motherboard	Processor	i5-7200U, dual core four thread, 2.50-3.10GHz, supports optional	
	Size	ITX, 17*17cm	
	Show	Integrated display, 1 * HDMI, 1 * VGA, optional DP * 1 interface	
	Network	1 * LAN, onboard Realtek RTL8111 series gigabit network card chip	
	Memory	2 x DDR4 260 PIN SO-DIMM slot memory type DDR4-2133, single support maximum 16GB	
	Storage	2 x SATA interface, 1 x M-SATA solid-state drive interface Internal support for installing one 2.5-inch SSD hard drive	
	WiFi	1 * Mini_PCIE (for WIFI+Bluetooth/4G expansion module)	
Interface IO	Front	USB2.0*2 MIC_IN * 1, LINE_OUT * 1	
		Rear	COM * 1 USB2.0 * 2/USB3.0 * 2 HDMI * 1 VGA * 1 LAN *1 MIC_IN * 1,LINE_OUT * 1 DC_IN * 1 WiFi antenna holes * 2
	software	system	windows10、windows11
	dissipate heat	heat radiation	forced air cooling
	source	import	DC_IN 12V for power supply
	environment	Work / Storage	-10~60℃/-20~70℃
		Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum alloy shell, thickness 6.5cm, with optical drive, supports wall mounting
2. Processor: i7-12700H, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2, MIC * 1, SPK * 1, optical drive
4. Rear IO: USB 2.0 * 4, 3.0 * 2, 1 * HDMI, 1 * VGA, 1 * LAN, COM * 1, MIC * 1, SPK * 1, CMOS button
5. System: Supports Win10 and Win11
6. Support customization of size, color, interface IO, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver
	SIZE/Package size	197*197*65mm/230*135*269mm
	N.W./G.W.	1.5kg/2.2kg
	QTY/Specs.	6 units / 475*410*290mm
Motherboard	Processor	i7-12700H, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125, J1900 and other Celeron and Core series CPUs
	Size	ITX 17*17cm
	Show	Set display, output: 1 * HDMI, 1 * VGA
	Network	Onboard 1 / 2 * RJ45 Realtek RTL8111 Gigabit network card
	Memory	2 * DIMM, DDR4 2933MHZ, supports up to 64G
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	1 * M. 2 WIFI Bluetooth
Interface IO	Front	CD-ROM
		USB2.0*2
		MIC*1, SPK*1
	Rear	USB2.0*2, USB3.0*2
		LAN*1
		VGA*1
		HDMI*1
		MIC*1, SPK*1
		COM*1
CMOS button: * 1		
software	system	windows10、 windows11
dissipate heat	heat radiation	forced air cooling
source	import	DC_IN 12V for power supply
environment	Work / Storage	-10~60°C/-20~70°C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum shell, with a thickness of only 4.4cm, supports wall mounting
2. Processor: i5-7200U, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2, switch button
4. Rear IO: 2 * USB2.0/3.0, 1 * HDMI, 1 * VGA, 1 * LAN, Audio LINE/MIC, COM * 1, DC * 1
5. System: Supports Win10 and Win11
6. Support customization of size, color, interface IO, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	All-aluminum alloy (high thermal conductivity material)	
	Colour	black	
	SIZE/Package size	185*200*44mm/226*113*267mm	
	N.W./G.W.	1.05kg/1.6kg	
	QTY/Specs.	8 units / 470 * 465 * 285mm	
Motherboard	Processor	i5-7200U, dual core four thread, 2.50-3.10GHz, supports optional	
	Size	ITX,17*17cm	
	Show	Set display, output: 1 * HDMI, 1 * VGA	
	Network	Onboard 1 / 2 * RJ45 Realtek RTL8111 Gigabit network card	
	Memory	2 x DDR4 260 PIN SO-DIMM slot memory type DDR4-2133, single support maximum 16GB	
	Storage	2 x SATA interface, 1 x M-SATA solid-state drive interface Internal support for installing one 2.5-inch SSD hard drive	
	WiFi	1 * Mini_PCIE (for WIFI+Bluetooth/4G expansion module)	
Interface IO	Front	USB2.0*2	
	Rear		USB2.0*2, USB3.0*2
			LAN*1
			VGA*1
			HDMA*1
			MIC*1
			LI NE*1
			COM*1
software	system	Windows10、 Windows11	
dissipate heat	heat radiation	forced air cooling	
source	import	DC_IN 12 V for power supply	
environment	Work / Storage	-10~60℃/-20~70℃	
	Working humidity	0% ~ 95% relative humidity, with no condensation	

① Product Features:

1. SGCC board shell, Height: 4.5cm, supports wall mounting
2. Processor: i5-7200U, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2, switch button
4. Rear IO: USB2.0/3.0 * 4, HDMI * 1, VGA * 1, LAN * 1, DC-IN * 1, MIC * 1, ADU * 1, WiFi antenna hole * 2, COM * 2 (reserved hole positions)
5. Support customization of size, color, interface IO, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	SGCC panel	
	Colour	black	
	SIZE/Package size	186*201*45mm/226*113*267mm	
	N.W./G.W.	1.15kg/1.65kg	
	QTY/Specs.	8 units/470 * 465 * 285mm	
Motherboard	Processor	i5-7200U, dual core four thread, 2.50-3.10GHz, supports optional	
	Size	ITX, 17*17cm	
	Show	Set display, output: 1 * HDMI, 1 * VGA	
	Network	Onboard 1 / 2 * RJ45 Realtek RTL8111 Gigabit network card	
	Memory	2 x DDR4 260 PIN SO-DIMM slot memory type DDR4-2133, single support maximum 16GB	
	Storage	2 x SATA interface, 1 x M-SATA solid-state drive interface Internal support for installing one 2.5-inch SSD hard drive	
	WiFi	1 * Mini_PCIE (for WIFI+Bluetooth/4G expansion module)	
Interface IO	Front	USB2.0*2	
	Rear		USB2.0*2, USB3.0*2
			LAN*1
			VGA*1
			HDMI*1
			MIC*1
			LINE*1
			The WIFI antenna hole * 2
software	system	windows10、windows11	
dissipate heat	Heat dissipation mode	forced air cooling	
source	import	DC_IN 12 V	
environment	Work / Storage	-10~60℃/-20~70℃	
	Working humidity	0% ~ 95% relative humidity, with no condensation	

① Product Features:

1. All aluminum alloy shell, with a thickness of only 3.8cm, available in four colors, supports wall mounting
2. Processor: i5-1235U, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2, switch button
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、 Audio MIC/AUDIO
5. System: Supports Win10 and Win11
6. Support customization of size, color, interface IO, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver, gold, rose gold
	SIZE/Package size	197*197*38mm/226*113*267mm
	N.W./G.W.	1.05kg/1.6kg
	QTY/Specs.	8 units / 470 * 465 * 285mm
Motherboard	Processor	i5-1235U, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J4125 and other Celeron and Core series CPUs
	Size	ITX,17*17cm
	Show	Set display, output: 1 * HDMI, 1 * VGA
	Network	Onboard 1 / 2 * RJ45 Realtek RTL8111 Gigabit network card
	Memory	2 x DDR4 260 PIN SO-DIMM slot memory type DDR4-2133, single support maximum 16GB
	Storage	2 x SATA interface, 1 x M-SATA solid-state drive interface Internal support for installing one 2.5-inch SSD hard drive
	WiFi	1 * Mini_PCIE (for WIFI+Bluetooth/4G expansion module)
Interface IO	Front	USB2.0*2
		Boot button
	Rear	USB2.0*2, USB3.0*2
		LAN*1
		VGA*1
		HDMI*1
		MIC*1
LINE*1		
software	system	Support for windows10, windows11
	BIOS	AMI BIOS 64 M
dissipate heat	Heat dissipation mode	forced air cooling
source	import	DC_IN 12 V
environment	Work / Storage	-10~60 °C / -20~70 °C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum multi heat sink shell, 10COM/10USB, rich interfaces
2. Processor: Inter Celeron J1900 2.0-2.41GHz
3. Rich interfaces: LPT * 1, COM * 10, USB * 10, HDMI * 1, VGA * 1, LAN * 2, etc
4. System: Supports Win7 and Win10
5. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy multi-radiator shell
	Colour	steel gray
	SIZE/Package size	235*140*65mm/347*92*235mm
	N.W./G.W.	1.7kg/2.65kg
	QTY/Specs.	6 units / 470 * 465 * 285mm
Motherboard	Processor	Cyon J19002.0GHz-2.41GHz
	Size	3.5 Inch
	Show	CPU integrated nuclear explicit Intel HD Graphics, HDMI + VGA output
	Network	2 * inter WGL211AT Gigabit network card
	Memory	DDR3 SO-DIMM only supports 1.35V DDR3 800 / 1066 / 1333 / 1600 MHz max support of 8G
	Storage	1 * MSATA SSD 2.5-inch hard drive transmission speed up to 6 Gbps
	WiFi	2 * Mini-PCIE / 2 * SIM Bluetooth / WIFI
Interface IO	Front	USB2.0*4
		USB3.0*2
		The COM * 8 supports the switching 485 protocol
	Rear	HDMI*1
		VGA*1
		LAN*2
		USB2.0*4
		COM*2
		The LPT printer interface is located at * 1
		Others: 1 * LINE _ OUT, 1 * LINE _ IN, 1 * ATX12V, 1 * POWER, 1 * DC12V, MIC * 1
software	system	Support win 7, Win10
	BIOS	AMI 64Mb Flash ROM
source	import	DC_IN 12V
environment	Working / storage	-20~65 °C / -20~70 °C,
	Working humidity	0% ~ 95% relative humidity, no condensation

① Product Features:

1. Aluminum alloy multi heat sink body, rich interfaces, dual HD, gigabit network card
2. Processor: i5-8250U, optional Celeron, Core series
3. Front IO: COM * 6, USB 2.0 * 2, GPIO * 1
4. Rear IO: USB 3.0 * 4 HDMI*2、LAN*1、MIC*1、AUDIO*1、VGA*1
5. Supports Win7, Win8, Win10, Linux systems (customizable)
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy multi-radiator shell
	Colour	steel gray
	SIZE/Package size	235*200*65mm/347*95*235mm
	N.W./G.W.	2.15kg/2.7kg
	QTY/Specs.	6 units / 470 * 465 * 285mm
Motherboard	Processor	Core i5-8250 U 1.6GHz-3.4GHz, support celeron, core series options
	Size	3.5 Inch
	Show	CPU integrated nuclear explicit Intel HD Graphics, HDMI + VGA output
	Network	Built-in Realtek RTL8111H t Gigabit network card
	Memory	2 * DDR4 SO-DIMM slot, up to 32 GB
	Storage	1*M.2_SSD 1 * 2.5-inch hard drive
	WiFi	1 * M. 2 WIFI / Bluetooth (customizable)
Interface IO	Front	COM*6
		USB2.0*2
		GPIO*1
	Rear	USB3.0*4
		HDMI*2
		LAN*1
		MIC*1
		AUDIO*1
		VGA*1
		2 * WIFI antenna reserved hole
software	system	windows 7/ Windows10
	BIOS	AMI64 Mb Flash ROM
source	import	DC_IN 12 V
environment	Operating / storage	-20~65℃ / -20~70℃
	Working humidity	0% ~ 95% relative humidity, no condensation

① Product Features:

1. Processor: Inter Core i5-1235U 10 cores 10 threads 1.3-4.4GHz
2. Front IO: USB 3.1 * 2, AUDIO * 1
3. Rear IO: USB 3.1 * 2 LAN*1、HDMI*2、TYPE-C*1
4. System: Supports Win10 and Win11
5. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	pigment	black
	SIZE	118*118*51.5mm
	Package size	270*160*82mm
	N.W.	0.6kg
	G.W.	1.15kg
	QTY/Specs.	10 units / 470*465*285mm
Motherboard	processor	Inter Core i5-1235U 10 core 10 thread 1.3-4.4GHz
	show	HDMI * 2,4K HD double display
	network card	Rear 1 * LAN onboard Inter I226 network card chip
	WIFI	WiFi6
	PDA	5.2
	Memory	The 2 x DDR4 260SO-DIMM slot DDR4 3200 supports a maximum of 32G B
	Storage	1 * M.2 2260 SSD interface (NV ME mode only) Optional option of 128GB-1TB
Interface IO	Front	USB3.1*2
		MIC*1
	Rear	HDMI*2
		LAN*1
		USB3.1*2
		TYPE-C*1
software	system	Windows10 Pro
source	import	DC_ IN12V 60W

① Product Features:

1. Processor: Core i5-7200U, 2.5-3.1GHz, optional: i7-7500U
2. Front IO: USB 3.0 * 3, AUDIO * 1
3. Rear IO: USB 3.0 * 2 LAN*2、HDMI*1、DP*1、DC*1
4. System: Supports Win7 and Win10
5. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	Colour	black
	SIZE	127*127*47mm
	Package size	270*160*82mm
	N.W.	0.55kg
	G.W.	1.15kg
	QTY/Specs.	10 units / 470 * 465 * 285mm
Motherboard	Processor	Oboard Intel Core i5-7200 U 2.5-3.1GHz optional: [i7-7500U]
	Show	The integrated inter HD Graphics supports HDMI + VGA
	network card	2 * RTL8111E Gigabit network card
	Memory	2 x DDR4 2600 SO-DIMM slot single root support a maximum of 32G B
	Storage	1 * M.2 2260 SSD interface (NV ME mode only) is optional 128GB-1TB
	WIFI	built-in
	PDA	built-in
Interface IO	Front	USB3.0*3
		AUDIO*1
	Rear	HDMI2.0*1
		DP*1
		LAN*2
	USB3.0*2	
software	system	windows 7/ Windows10
	BIOS	AMI BIOS 64 M
source	import	DC_IN 12 V 60W

① Product Features:

1. All aluminum alloy, dual network ports, 4K high-definition, supports wall mounting
2. Processor: i5-7500U, optional J4125/J1900
3. Front IO: COM * 2 USB3.0*1、USB2.0*1、TYPE-C*1
4. Rear IO: USB 3.0 * 2 LAN*2、HDMI*2、LINE/MIC*1
5. Supports Win7 and Win10
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy multi-radiator shell
	Colour	black
	SIZE/Package size	136*125*46mm/270*160*82mm
	N.W./G.W.	0.6kg/1.12kg
	QTY/Specs.	10 units / 470 * 465 * 285mm
Motherboard	Processor	I 5-7500U, optional J4125 / J1900
	Size	12*12cm
	Show	HDMI 2.0 * 1 (4k@60Hz) 4K HD
	Network	2 * Intel 211 Gigabit network card
	Storage	The 204-pin DDR4L SO-DIMM slot is a single-channel
	Memory	The 1 * SATA 3.0 is used for the 2.5-inch HDD / SSD, with the 1 * M.2 slots
	WIFI	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	1*USB3.0, 1*USB2.0
		COM*2
		Type-C*1
	Rear	HDMI2.0*1(4k@60Hz), HDMI1.4*1
		LAN*2
		USB3.0*2
		LINE/MIC
	DC_IN	
software	system	windows 7/ Windows10 pro
	BIOS	AMI BIOS 64 M
source	import	DC_IN 12 V
environment	Work / Storage	-20~65 °C /-20~70 °C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① product picture:



接口设计



② Detailed parameters:

Appearance	Model	LD23
	Colour	Silvery white
	Monitor	23.6 inches 1920*1080
	Package size	595*120*386mm
	N.W./G.W.	2.3kg/3.7kg
	QTY/Specs.	4 units / 610mm * 505 * 399mm
Motherboard	Processor	I5-12400, 6 core 12 threads 2.5G, can be reach Max 4.4GHz
	Memory	16G DDR4 3200MHZ
	Storage	1*M.2_SSD 1 * SATA hard drive256GB,512GB,1TB/SSD
	refresh rate	100Hz
	Show	Set display, output: 1 * HDMI, 1 * VGA
	Network	WIFI module, integrated Bluetooth
Interface IO	Front	USB2.0*2
		Left and right speakers
	Rear	USB3.0*2, USB2.0*2
		1*LAN
		1*VGA
		1*HDMI
		Audio interface, MIC _ IN, 1 * LINE _ OUT
Power interface DC * 1		
software	system	Support for windows10 pro
dissipate heat	Heat dissipation mode	Air-cooled, with long cooling holes on the back of the display
source	import	The DC_IN 120W power supply adapter

① Product Features:

1. All aluminum alloy shell, supports wall mounting, horizontal placement thickness: 7.5cm
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2/USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、 Audio MIC/AUDIO, COM * 6 (reserved holes)
5. Supports Win7, Win10, and Win11 systems
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver
	SIZE/Package size	210*203*75mm/230*150*269mm
	N.W./G.W.	1.8Kg/2.45kg
	QTY/Specs.	6 units / 470 * 465 * 285mm
Motherboard	Processor	J4125, optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Celeron, Core series
	Size	ITX,17*17cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	USB2.0*2/USB3.0
		Boot button
	Rear	COM * 6 (reserved hole position)
		LAN*1
		USB3.0*2/USB2.0*2
		HDMI*1
		VGA*1
WIFI antenna reserved hole * 2		
MIC- IN/ LINE-OUT		
software	system	windows 7、 windows 10、 windows 11
source	import	DC_IN 12 V
environment	Work / Storage	-10~65℃/-20~70℃
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum alloy shell, supports wall mounting, horizontal placement thickness: 6.0cm
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2 / USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、 Audio MIC/AUDIO, COM * 6 (reserved holes)
5. Supports Win7, Win10, and Win11 systems
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver
	SIZE/Package size	210*203*60mm/230*135*269mm
	N.W./G.W.	1.65kg/2.3kg
	QTY/Specs.	6 units / 475 * 410 * 290mm
Motherboard	Processor	J4125, optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Celeron, Core series
	Size	17*17cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	USB2.0*2/USB3.0
		Boot button
	Rear	COM * 1 (reserved hole position)
		LAN*1
		USB3.0*2/USB2.0*2
		HDMI*1
		VGA*1
		WIFI antenna reserved hole * 2
The MIC-IN / LINE-OUT port		
software	system	Support for W indows 10 / W indows 11
	BIOS	AMI BIOS 64 M
source	import	DC_IN 12 V
environment	Work / Storage	-10~65 °C / -20~70 °C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. Aluminum water transfer printing process shell, vertical placement width: 7.2cm
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2 / USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 / USB 3.0 * 2, HDMI*1, VGA*1, LAN*1, Audio MIC/AUDIO
5. System: Supports Win7, Win10, Win11
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All aluminum alloy (water transfer printing process)	
	Colour	Bamboo grain white net, wood grain black net	
	SIZE/Package size	197*197*72mm/230*150*269mm	
	N.W./G.W.	1.45kg/2.1kg	
	QTY/Specs.	6 units / 470 * 465 * 285mm	
Motherboard	Processor	J4125 Optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Young, Core series CPU	
	Size	ITX 17*17cm	
	Show	Integrated output: 1 * HDMI, 1 * VGA	
	Network	Onboard: Intel 211 or RTL8111E Gigabit card	
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)	
	Storage	1*M.2_SSD 1 * SATA hard drive	
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth	
Interface IO	Front	Boot button	
	Rear		USB2.0/USB3.0
			LAN*1
			HDMI*1
			VGA*1
			MIC- IN*1
			LINE- OUT*1
software	system	Support for windows 7 / Windows10	
	BIOS	AMI BIOS 64 M	
dissipate heat	Heat dissipation mode	forced air cooling	
source	import	DC_IN 12 V	
environment	Work / Storage	-20~65℃ / -20~70℃	
	Working humidity	0% ~ 95% relative humidity, with no condensation	

① Product Features:

1. All aluminum alloy shell, height: 6.5cm
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2 / USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、 Audio MIC/AUDIO
5. System: Supports Win7, Win10, Win11
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver
	SIZE/Package size	197*197*65mm/230*135*269mm
	N.W./G.W.	1.65kg/2.15kg
	QTY/Specs.	6 units / 475 * 410 * 290mm
Motherboard	Processor	J4125 Optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Young, Core series CPU
	Size	ITX 17*17cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	USB2.0 * 2 or USB3.0 * 2
		Boot button
	Rear	USB2.0/USB3.0
		LAN*1
		HDMI*1
		VGA*1
		1 * The MIC-IN port
1 * The LINE-OUT port		
software	system	windows 7、 Windows10
dissipate heat	Heat dissipation mode	forced air cooling
source	import	DC_IN 12V
environment	Work / Storage	-20~65℃ / -20~70℃
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum alloy shell, height: 8.0cm
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2/USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、Audio MIC/AUDIO
5. System: Supports Win7, Win10, Win11
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Silver, black
	SIZE/Package size	197*197*80mm/230*150*269mm
	N.W./G.W.	1.6kg/2.15kg
	QTY/Specs.	8 units / 470 * 465 * 285mm
Motherboard	Processor	J4125 Optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Young, Core series CPU
	Size	ITX, 17*17cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	Boot button
	Rear	USB2.0/USB3.0
		LAN*1
		HDMI*1
		VGA*1
		1 * The MIC-IN port
1 * The LINE-OUT port		
software	system	Support for windows 7 / windows8, Windows10
	BIOS	AMI BIOS 64 M
dissipate heat	Heat dissipation mode	forced air cooling
source	import	DC_IN 12 V
environment	Work / Storage	-20~65 °C / -20~70 °C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum alloy shell, height: 8.0cm, can install optical drive
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2/USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、 Audio MIC/AUDIO
5. System: Supports Win7, Win10, Win11
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver, gold, rose gold
	SIZE/Package size	197*197*80mm/230*150*269mm
	N.W./G.W.	1.65kg/2.2kg
	QTY/Specs.	6 units / 470 * 465 * 285mm
Motherboard	Processor	Celeron J4125 optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Celeron, Core series CPU
	Size	ITX 17*17cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	USB2.0 * 2 or USB3.0 * 2
		CD-ROM
	Rear	COM * 3 (reserved hole position)
		USB2.0*2/USB3.0*2
		LAN*1
		VGA*1
		HDMI*1
MIC*1、LINE*1		
software	system	Windows10/Windows11
	BIOS	AMI BIOS 64 M
source	import	DC_IN 12 V
environment	Working, storage temperature	-10~60℃/-20~70℃
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. All aluminum alloy shell, width: 11cm, supports independent graphics card
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2/USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、Audio MIC/AUDIO
5. Supports Win7, Win10, and Win11 systems
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	All-aluminum alloy (high thermal conductivity material)
	Colour	Black, silver
	SIZE/Package size	200*110*270mm/240*150*330mm
	N.W./G.W.	2.4kg/3.0kg (Excluding graphics card weight)
	QTY/Specs.	4 units / 470 * 465 * 285mm
Motherboard	Processor	J4125 Optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Young, Core series CPU
	Size	17*17cm, or 17*19cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	USB2.0*2
		Boot button
	Rear	COM*6
		USB2.0*2/USB3.0*2
		LAN*1
		HDMI*1
		VGA*1
MIC-IN/1*LINE-OUT		
software	system	Support for windows 7 / Windows10
	BIOS	AMI BIOS 64M
source	import	Built-in 1U power supply
environment	Work / Storage	-20~65℃/-20~70℃
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. SGCC board shell, supports wall mounting, vertical placement thickness: 6.0cm
2. Processor: J4125, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2/USB 3.0 * 2
4. Rear IO: USB 2.0 * 2 USB3.0*2、HDMI*1、VGA*1、LAN*1、 Audio MIC/AUDIO, COM * 6 (reserved holes)
5. System: Supports Win7, Win10, Win11
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	SGCC panel
	Colour	black
	SIZE/Package size	210x 200 x 60 mm/230*135*269mm
	N.W./G.W.	1.45kg/2.1kg
	QTY/Specs.	6 units / 475 * 410 * 290mm
Motherboard	Processor	J4125, optional: i3-7100U, i5-7200U, i5-1235U, i5-1240P, i7-1260P and other Celeron, Core series
	Size	ITX 17*17cm
	Show	Integrated output: 1 * HDMI, 1 * VGA
	Network	Onboard: Intel 211 or RTL8111E Gigabit card
	Memory	1*SO-DIMM DDR4 2400 Max8GB (subject to actual motherboard selection)
	Storage	1*M.2_SSD 1 * SATA hard drive
	WiFi	Built-in 1 * M. 2 WIFI / Bluetooth
Interface IO	Front	USB2.0 * 2 (standard standard)
	Rear	COM * 1 (reserved hole position)
		LAN*1
		USB3.0*2/USB2.0*2
		HDMI*1
		VGA*1
		WIFI antenna reserved hole * 2
		MIC- IN/ LI NE- OUT
software	system	Support for windows10 / windows11
	BIOS	AMI 64Mb Flash ROM
dissipate heat	Heat dissipation mode	forced air cooling
source	import	DC_IN 12 V
environment	Work / Storage	-10~60°C/-20~70°C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. SGCC board shell, height: 3.5cm, supports wall mounting
2. Processor: i5-7200U, optional: i3-7100U, i7-7500U, i5-1035G1, i7-1260P, J900 and other Celeron and Core series CPUs
3. Front IO: USB 2.0 * 2 (standard)
4. Rear IO: COM * 2, USB 2.0/3.0 * 4, HDMI * 1, VGA * 1, LAN * 1, DC-IN * 1, MIC * 1, ADU * 1, WiFi antenna hole * 2
5. System: Supports Win7 and Win10
6. Support customization of size, color, interface IO, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	SGCC panel
	Colour	black
	SIZE/Package size	186*201*35mm/226*113*267mm
	N.W./G.W.	1.15kg/1.65kg
	QTY/Specs.	8 units / 470 * 465 * 285mm
Motherboard	Processor	Inter Core i5-7200U, optional with Celeron, Core series
	Size	ITX 17*17cm
	Show	Set display, output: 1 * HDMI, 1 * VGA
	Network	Onboard 1 / 2 * RJ45 Realtek RTL8111 Gigabit network card
	Memory	2 x DDR4 260 PIN DDR4-2133 supports a maximum of 16GB
	Storage	2 SATA interface 1 M-SATA, solid state disk interface
	WiFi	The 1-MINI PCI-E interface
Interface IO	Front	USB2.0*2
		Boot button
	Rear	USB2.0*2, USB3.0*2
		LAN*1
		VGA*1
		HDMI*1
		MIC*1
		LINE*1
The WIFI antenna hole * 2		
software	system	Windows7/windows10
	BIOS	AMI BIOS 64 M
dissipate heat	Heat dissipation mode	forced air cooling
source	import	DC_IN 12V for power supply
environment	Work / Storage	-10~60℃/-20~70℃
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. Aluminum alloy multi heat sink design, dual network ports, dual screen display, supports wall mounting
2. Processor: Celeron J1900 2.0GHz-2.41GHz, optional Celeron series
3. Front IO: USB 2.0 * 2, USB 3.0 * 2, audio MIC/AUDIO
4. Rear IO: COM * 2 LAN*2、VGA*1、HDMI*1
5. System: Supports Win7 and Win10
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	material quality	All-aluminum alloy multi-radiator shell
	Colour	black
	SIZE/Package size	136*126*40mm/270*160*82mm
	N.W./G.W.	0.65/1.25kg
	QTY/Specs.	10 units / 470 * 465 * 285mm
Motherboard	Processor	Celeron J1900 2.0GHz-2.41GHz, optional Celeron series
	Size	12*12cm
	Show	CPU integrated core display Intel HD Graphics, HDMI + VGA output dual screen display
	Network	Motherboard comes with: 2 * Intel 211 Gigabit network card
	Memory	1 * DDR3 SO-DIMM, with a maximum support of 8G
	Storage	1 * Serial II ATA interface, with support for the 3 GB/s 1 * Mini-SATA interface
	WiFi	1 * Mini-SATA 1 * SATA 1 * Mini-PCIE1 supports WIFI / Bluetooth
Interface IO	Front	USB3.0*1、USB2.0*3
		MIC-IN*1
		LINE-OUT*1
	Rear	LAN*2
		HDMI*1
		VGA*1
		COM*2
	WIFI antenna hole (reserved)	
software support	system	windows 7/ Windows10
	BIOS	AMI BIOS 64M
source	import	DC_IN 12V
environment	working temperature	-20~65°C/-20~70°C
	Working humidity	0% ~ 95% relative humidity, with no condensation

① Product Features:

1. Aluminum alloy multi heat sink shell with rich interfaces
2. Processor: Celeron 3855U, optional Celeron J1900 and Core series
3. Front IO: USB 2.0 * 8, COM * 2
4. Rear IO: LAN * 2 USB3.0*2、COM*4、VGA*1、HDMI*1、AUDIO*1
5. System: Supports Win7 and Win10
6. Support customization of size, color, IO interface, logo, packaging, etc



② Detailed parameters:

Appearance	Material quality	All-aluminum alloy multi-radiator shell
	Colour	black
	SIZE/Package size	202*132*55mm/305*110*235mm
	N.W./G.W.	2.35/3.0kg
	QTY/Specs.	6 units / 490 * 475 * 290mm
Motherboard	Processor	Celeron 3855U, optional J1900 and Core series
	Size	3.5 Inch
	Show	CPU integrated nuclear explicit Intel HD Graphics, HDMI + VGA output
	Network	2 * inter WGL211AT Gigabit network card
	Memory	The 1 * DDR4 SO-DIMM slot only supports 1.2V DDR3 1866 / 2133 MHz memory for up to 16GB
	Storage	The 1 * MSATA slot supports SSD, with an SSD transmission speed of up to 6 Gbps
	WiFi	2 * Mini-PCIE / 2 * SIM Bluetooth / WIFI
Interface IO	Front	USB2.0*8
		COM*2
	Rear	HDMI*1
		VGA*1
		RJ-45 LAN*2
		USB3.0*2
		AUDIO*1
		COM*1
The WIFI antenna is reserved for the holes		
software	system	windows 7/ Windows10
	BIOS	AMI64 Mb Flash ROM
source	import	DC_IN 12 V
environment	Work / Storage	-20~65 °C / -20~70 °C
	Working humidity	0% ~ 95% relative humidity, with no condensation