

QY-U330

Products Features:

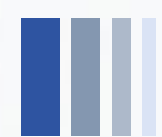
1. Industrial-Grade Industrial Computer
2. Support Micro-ATX or Mini-ITX type Mother Board
3. Intel 4/6/8/9/10/11/12/13/14th-i3/i5/i7/i9 desktop CPU
4. Standard ATX power, 300w to 1300w
5. More expansion slots, Mini PCIE / M.2 / PCIE / PCI
6. Support remote power on and off
7. -30°C~70°C Temperature Can Keep 24/7 Work Stably
8. Anti-Static, Anti-Pulse, Anti-Surge, Anti-Radiation





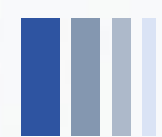
1-1.B85 Mother Board Specification:

Mother Board Model	QY-B85-ATX-V11
Chipset	Intel B85, Support Intel Core 4th-i3/i5/i7 / Pentium / Celeron desktop CPU, LGA 1150
Memory	Support DDR3-1333 / 1600 MHz, 2*SO-DIMM Slots, Up to 16GB
Storage	1*MSATA SSD slot 4*SATA SSD slots
Display	1*DP: Resolution max up to 2560*1440@60Hz 1*HDMI: Resolution max up to 2560*1440@60Hz 1*VGA: Resolution max up to 1920*1080@60Hz
Expansion	1*PCIE 16x slot 1*PCIE 4x slot 2*PCI slots 1*Mini PCIE slot, support 4G and WIFI module
Ethernet	2*Intel I210V LAN Chip (10 / 100 / 1000 Mbps, RJ-45 Type)
USB	4*USB 3.0 (Type-A) 2*USB 2.0 (Type-A) 5*USB 2.0 (Header)
COM	2*RS-232 / 422 / 485 (DB9 type) 4*RS-232 (Header)
Audio	1*Line-out+1*Line-in+MIC
Mother Board Type	Micro-ATX



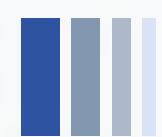
1-2.Z390 Mother Board Specification:

Mother Board Model	QY-Z3932-X
Chipset	Intel Z390, Support Intel Core 6/8/9th-i3/i5/i7 / Pentium / Celeron desktop CPU, LGA 1151
Memory	Support DDR4-2666 MHz, 2*Non-ECC U-DIMM Slots, Up to 64GB
Storage	1*M.2 NVME/SATA SSD slot 4*SATA 3.0 slots
Display	1*DVI: Resolution max up to 1920*1200@60Hz 1*VGA: Resolution max up to 1920*1200@60Hz 1*HDMI: Resolution max up to 14096*2160@30Hz
Expansion	1*PCIE 16x slot+1*PCIE 4x slot 2*PCI slots 1*Mini PCIE slot, support 4G and WIFI module
Ethernet	2*Intel (i219V+i225V) LAN Chip (10 / 100 / 1000 / 2500 Mbps, RJ-45 Type)
USB	4*USB 3.2 (Type-A) 2*USB 2.0 (Type-A) 5*USB 2.0 (Header)
COM	1*RS-232 / 422 / 485 (DB9 type) 1*RS-232 / 485 (DB9 type) 4*RS-232 (DB9 type)
Audio	1*Line-out+1*Line-in+1*MIC
Mother Board Type	Micro-ATX



1-3.H420E Mother Board Specification:

Mother Board Model	QY-588-Y
Chipset	Intel H420E, Support Intel Core 10/11th-i3/i5/i7/i9 / Pentium / Celeron desktop CPU, LGA 1200
Memory	Support DDR4-2400/2666/2933 MHz, 2*DIMM Slots, Up to 64GB
Storage	1*M.2 SATA SSD slot 3*SATA SSD 3.0 slots
Display	1*VGA: Resolution max up to 1920*1200@60Hz 1*HDMI: Resolution max up to 4096*2160@60Hz
Expansion	1*PCIE 16x Slot 1*PCIE 4x Slot 2*PCI
Ethernet	1*Intel i219V+1*Intel 210V LAN Chip (10 / 100 / 1000 Mbps, RJ-45 Type)
USB	6*USB 3.2 (Type-A) 4*USB 2.0 (Header)
COM	1*RS-232/422/485 (DB9 Type) 1*RS-232/485 (DB9 Type) 4*RS-232 (DB9 Type)
Audio	1*Line-out+1*MIC
Mother Board Type	Micro-ATX



1-4.H610 Mother Board Specification:

Mother Board Model	QY-M6162-H
Chipset	Intel H610, Support Intel Core 12/13/14th-i3/i5/i7/i9 / Pentium / Celeron desktop CPU, LGA 1700
Memory	Support DDR4-3200 MHz, 2*U-DIMM Slots, Up to 64GB
Storage	1*M.2 SATA SSD slot 3*SATA3.0 SSD slots
Display	1*VGA: Resolution max up to 1920*1200@60Hz 1*HDMI: Resolution max up to 4096*2160@30Hz 1*DP: Resolution max up to 7680*4320@60Hz
Expansion	1*PCIE 16x slot 2*PCIE 4x slots 1*PCI slot 1*Mini PCIE slot, Support 4G / WIFI module
Ethernet	1*Intel i210V+1*Intel i219V LAN Chip (10 / 100 / 1000 Mbps, RJ-45 Type)
USB	4*USB 3.0 (Type-A) 7*USB 2.0 (Type-A) 2*USB 2.0 (Header)
COM	1*RS-232/422/485 (DB9 Type) 1*RS-232/485 (DB9 Type) 4*RS-232 (DB9 Type)
Audio	1*Line-out1*MIC
Mother Board Type	Micro-ATX

2.Device Specification:

Power Input	ATX Power Module (300w / 500w / 800w / 1000w / 1300w)
	Support Auto-Start
Working Temperature	-30℃~70℃, Support 24/7 Working
Structure	Fully Enclosed Aluminum Alloy Material
Heat Dissipation	Fan Design
Installation	Desktop / Embedded
Size	315mm*310.5mm*174.8mm
System	Windows and Linux
Mother Board Type	Micro-ATX / Mini-ITX

3.Ordering Information:

Model	Chipset	CPU	LAN	USB	COM	RAM	Display	SSD	Expansion
QY-U330	B85	4th	2	4*3.0 7*2.0	2*RS-232/422/485 4*RS-232	2*DDR 3 Up to 16GB	1*HDMI 1*DP 1*VGA	1*MSATA 4*SATA	1*Mini PCIE 1*PCIE 16x 1*PCIE 4x 2*PCI
	Z390	6th/8th/9th		4*3.2 7*2.0	6*RS-232	2*DDR 4 Up to 64GB	1*VGA 1*HDMI	1*M.2 NVME 4*SATA	1*Mini PCIE 1*PCIE 16x 1*PCIE 4x 2*PCI
	H420E	10th/11th		6*3.2 4*2.0	1*RS-232/422/485 1*RS-232/485 4*RS-232	2*DDR 4 Up to 64GB	1*VGA 1*HDMI	1*M.2 SATA 3*SATA	1*PCIE 16x 1*PCIE 4x 2*PCI
	H610	12th/13th/14th		4*3.0 9*2.0	1*RS-232/422/485 1*RS-232/485 4*RS-232	2*DDR 4 Up to 64GB	1*HDMI 1*VGA 1*DP	1*M.2 SATA 3*SATA	1*Mini PCIE 1*PCIE 16x 2*PCIE 4x 1*PCI

4.System Information:

CPU	System
4th / 6th	Windows 7 / 10 and Linux
8th / 9th / 10th / 12th / 13th / 14th	Windows 10 / 11 and Linux

5.Fittings Information:

RAM	DDR 3	4GB / 8GB
	DDR 4	4GB / 8GB / 16GB / 32GB
SSD	MSATA	64GB / 128GB / 256GB / 512GB / 1TB
	M.2 NVME / SATA	128GB / 256GB / 512GB / 1TB / 2TB / 4TB
	SATA	120GB / 128GB / 240GB / 256GB / 480GB / 512GB / 960GB / 1TB / 2TB / 4TB
GSM Module	4G	4G+GPS
WIFI Module	7260AC / AX210	
ATX Power	300w / 500w / 800w / 1000w / 1300w	

6.Package List:

Power Cable	1*Power Cable
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7.Dimensions:

