



# Mini-P360

## Mini PC

### Main Features

- Intel Core i3 10110U Comet Lake Processor
- Intel UHD Graphics
- 1 x Display Port, 1 x HDMI, 1 x VGA
- 4 x USB 3.0, 4 x USB 2.0
- 2 x M.2, 1 x Mini PCIe, 1 x SATA 3.0
- 6 x RS-232, 1 x PS/2
- 2 x Intel I225-V/I226-V 2.5 Gigabit LAN

## Specifications

### Processor System

<b>CPU</b>	Intel 10th Gen Core Comet Lake Processor i3-10110U Dual Core Processor, 2.1GHz, 4M Cache
<b>CPU TDP</b>	15W
<b>Memory</b>	1 x DDR4 SO-DIMM Socket (Up to 32G, 2133/2400MHz)
<b>Chipset</b>	By CPU
<b>Graphics</b>	Intel UHD Graphics
<b>LAN Chipset</b>	2 x Intel I225-V/I226-V 2.5 Gigabit LAN
<b>Audio</b>	Realtek HD Audio
<b>Watch Dog</b>	Yes

### Front I/O

<b>Power Button</b>	1
<b>LED</b>	1 x Power LED, 1 x HDD LED
<b>USB</b>	2 x USB 2.0
<b>Serial Port</b>	6 x RS-232 (COM1/2 can be set up as RS-485, Support 5V/12V)

### Rear I/O

<b>Power</b>	1 x DC Jack
<b>Video Output</b>	1 x Display Port, 1 x HDMI, 1 x VGA
<b>LAN</b>	2 x RJ-45 Port for 2.5 Gigabit LAN
<b>USB</b>	4 x USB 3.0, 2 x USB 2.0
<b>Audio</b>	1 x Mic-in, 1 x Line-out
<b>PS/2</b>	1 x PS/2

### Storage

<b>Type</b>	1 x 2.5-inch HDD/SSD 1 x M key M.2 for SSD (2280mm)
-------------	--

### OS Support

<b>OS</b>	Windows 10, Linux
-----------	-------------------

### Expansion

<b>Mini PCIe</b>	1 x Mini PCIe Full-length for 4G, Half-length for Wi-Fi
<b>M.2</b>	1 x M.2 for SSD (M key, 2280) 1 x M.2 for Wi-Fi (E key, 2230)
<b>SIM Card Slot</b>	1
<b>AutoStart Jumper</b>	Yes, 1 x 3Pin, Pitch 2.0mm
<b>CMOS Clear Jumper</b>	Yes, 1 x 3Pin, Pitch 2.0mm
<b>GPIO</b>	1, 2 x 5Pin, Pitch 2.0mm
<b>RS-485</b>	2
<b>DC-in</b>	No

### Power Requirement

<b>Power Adapter</b>	12V4A
<b>DC Jack</b>	5.5mm, 2.5mm

### Environmental

<b>Operating Temp</b>	0°C~50°C
<b>Non-Operating Temp</b>	-20°C~80°C
<b>Humidity</b>	10%~90%

### Mechanical

<b>Material</b>	Aluminium Alloy
<b>Dimension</b>	217 x 122 x 62mm
<b>Weight</b>	2.5kg
<b>Mounting</b>	VESA Mounting Bracket
<b>Packaging Dimension</b>	285 x 260 x 93mm
<b>Kensington Lock</b>	No
<b>Cooling Mode</b>	Fanless Design