

# YOI-Y190P

Compact PC



## Features

- Intel® Celeron J1900 2.0GHz Processor
- Intel HD Graphics
- 1 x VGA, 1 x HDMI, 4 x RS232
- 2 x Gigabit LAN
- 3 x USB2.0, 1 x USB3.0
- 1x Mini-PCIe, 1 x mSATA, 1x SATA

## Specification

### System Specification

CPU	Intel® Celeron BayTrail SOC Processor Default J1900Quad Core Processor 2.0GHz Up to 2.42GHz 2M Cache
CPU TDP	10W
Memory	1 x DDR3L SO-DIMM Socket(up to 8G, 1333/1600MHz)
Chipset	By CPU
Graphics	Intel® HD Graphics
LAN Chipset	2 x Realtek Gigabit LAN-Realtek RTL8111F 10/100/1000 Controller
Audio	Realtek ALC662 hd Audio

### Storage

Type	1 x 2.5-inch HDD/SSD 1 x Mini-PCIe for mSATA SSD
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### Front I/O

Power Button	power on/off button
LED	1 x Power LED, 1x HDD LED
USB	1 x USB 3.0, 3 x USB 2.0
Serial Port	1x RS-232(COM1)
Audio	1(Line-out)

### Rear I/O

Power	1 x DC Jack
Video Output	1 x HDMI, 1 x VGA

LAN	2 x RJ-45 Port for Gigabit LAN(Realtek RTL8111F)
Audio	1(Mic-in)
Serial Port	3 x RS-232(COM2, COM3, COM4)

### Expansion

mSATA	1 x Full Length Mini-PCIe for SSD
Mini-PCIe	1 x Mini-PCIe for Wi-Fi Module

### Power Requirements

Power Adapter	DC 12V/3A(5A)
DC Jack	

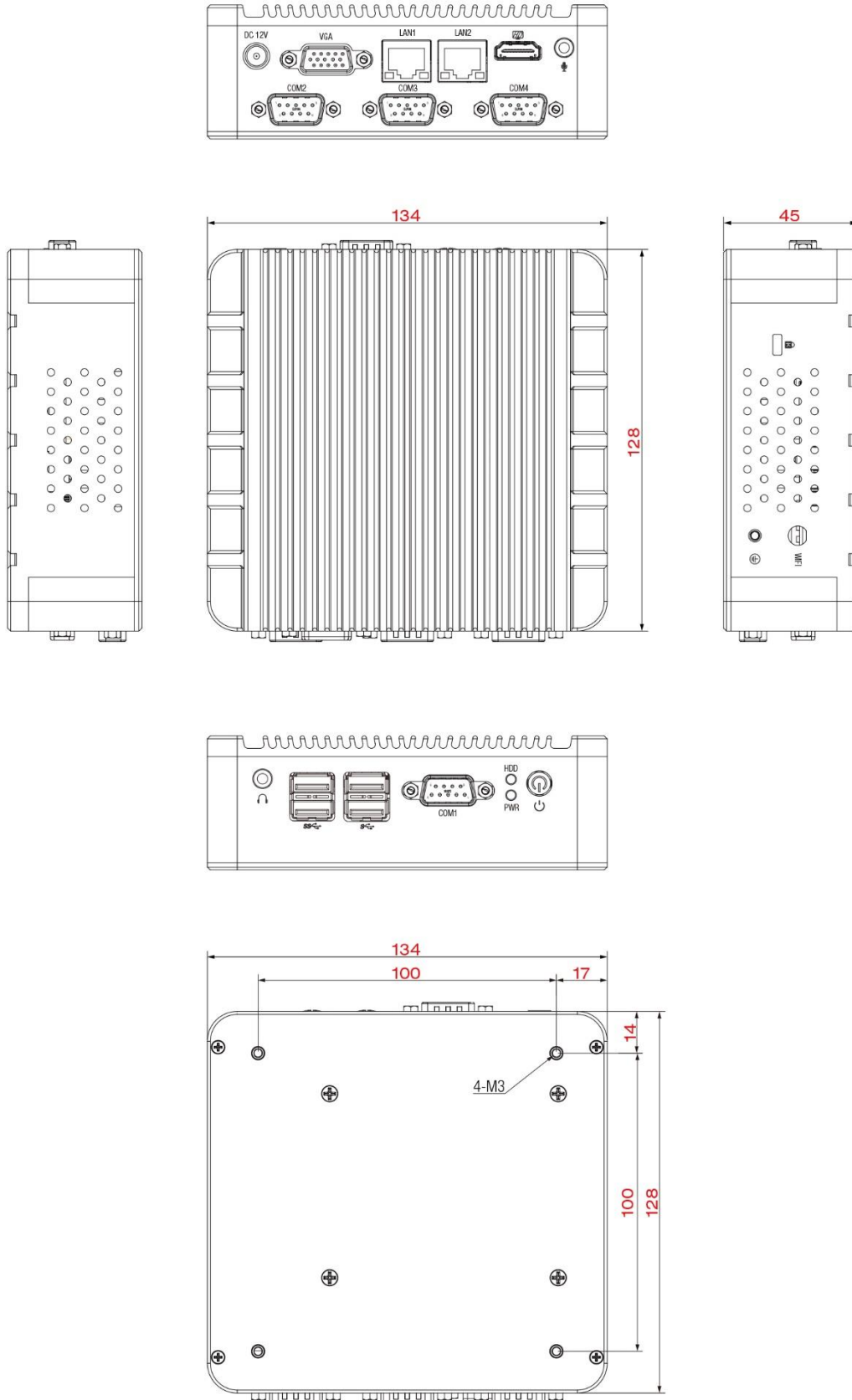
### Environmental

Operating Temperature	0°C ~ 50°C
Non-Operating Temp.	-40°C ~ 80°C
Humidity	0%~90%

### Physical Characteristics

Dimension	134 x 128 x 45mm (Width x Depth x Height)
Weight	0.78kg
Mounting	VESA Mounting Bracket
Cooling Mode	Fanless Design

# Dimension



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