ML350G-10

Low Profile Fanless Computer

This streamlined industrial PC brings desktop-level flexibility to a slim, versatile, fanless chassis with its unique expansion slots.

onlogic.com/ml350g-10

Dual LAN, Wifi, or 4G

With two optional COM ports, 6 USB, dual Gb LAN, and 4G LTE options, the ML350 was purpose-built with connection in mind.
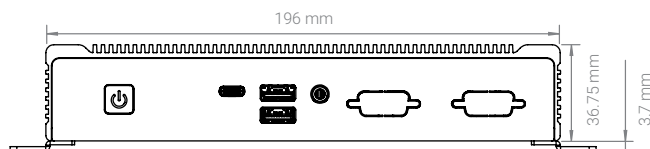
Apollo Lake Processing

With Apollo Lake processing and up to 8GB of RAM, the ML350 is ready to tackle industrial tasks and data acquisition while staying lean, cool, and efficient. Meanwhile, an industrial lifecycle means the ML350 is in it for the long haul.

Dual 4K Display

Two DisplayPorts backed by IntelHD 500 series graphics lets you connect to dual independent 4K displays. Our optional multi-CEC functionality gives you even more control over your external displays.

3 Expansion Slots

Two mPCIe (1 with mSATA support) slots and one mSATA slot gives you room to build the ML350 to your specifications. Whether it's redundant solid state storage, WiFi/Bluetooth capabilities, or 4G LTE connectivity, the choice is yours

196 mm

36.75 mm

3.7 mm

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System

Processor	Intel Celeron N3350 Intel Pentium N4200
Processor Speed	1.1 GHz
Processor Cores	2 ~ 4
Integrated Graphics	Intel HD Graphics 500 Intel HD Graphics 505
Memory	DDR3L DIMM (non-ECC) Up to 8 GB

Rear I/O

Ethernet	1 Gb LAN port (N3350) (Realtek RTL8111G) 2 Gb LAN ports (N4200) (Realtek RTL8111G)
USB	4 USB 2.0 ports
Video	2 DisplayPorts
Power	1 9~24 V DC Jack
Other	4 antenna holes

Front I/O

Serial	2 RS-232/485 COM ports (optional)
USB	2 USB 3.0 ports 1 USB Type C port
Other	1 Audio jack (mic in, line-out) 1 Power Button

Expansion & Features

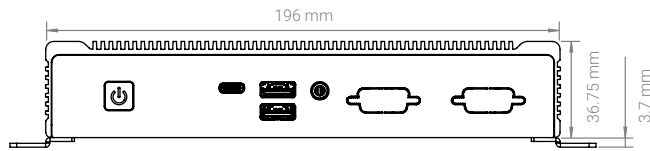|	
Expansion & Storage	1 Full size mPCIe socket 1 Full/half size mPCIe socket (shared with mSATA) 2 mSATA (1 shared with full/half size mPCIe)

Mechanical

Dimensions (WxHxD)	196 mm x 36.75 mm x 120.8 mm
Mounting Options	DIN-mount VESA-mount Wall-mount

Environmental & Regulatory

Operating Temperature	0 ~ 50°C (May be lower based on power adapter selection) 0 ~ 40°C For UL Listed
Certifications	FCC 47 CFR Part 15 CE UL Listed RoHS 2 (2011/65/EU) RoHS 3 (2015/863/EU) EN 55022 EN 55024 EN 55032 EN 60950-1

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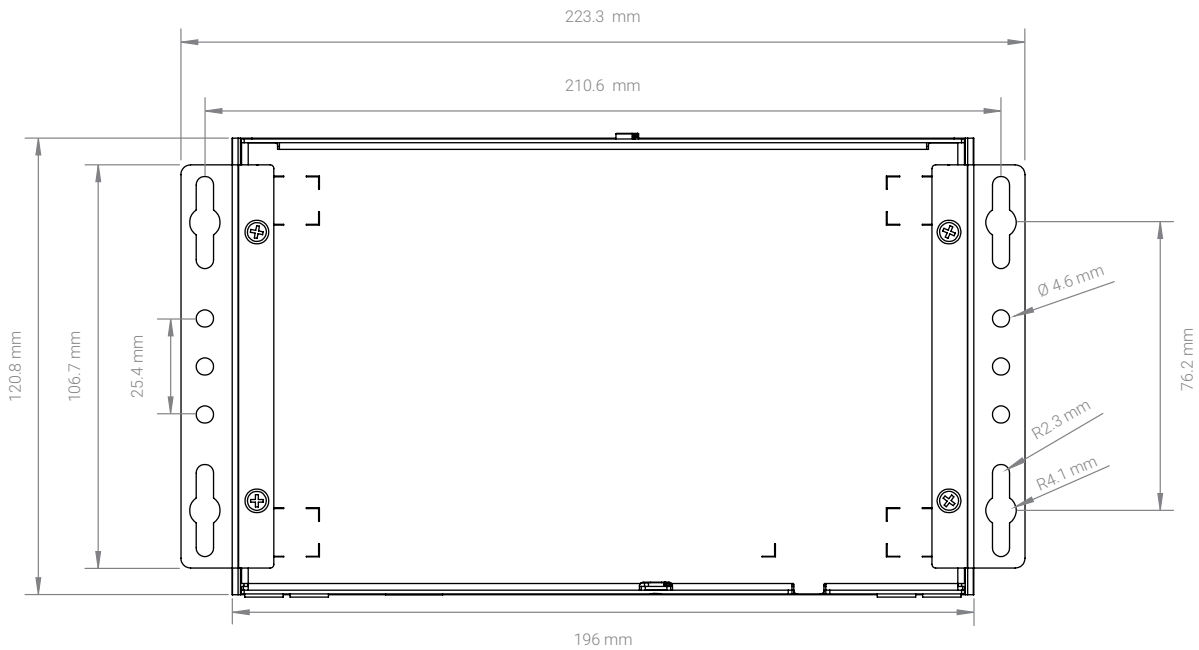# ML350G-10 Dimensional Drawings

Low Profile Fanless Computer

All measurements in mm

196 mm

36.75 mm

3.7 mm

FRONT

120.8 mm

36.75 mm

3.7 mm

SIDE

223.3 mm

210.6 mm

120.8 mm

106.7 mm

25.4 mm

Ø 4.6 mm

R2.3 mm

R4.1 mm

76.2 mm

196 mm

BOTTOM

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EXM161 Dimensional Drawings

All measurements in mm

TOP

FRONT

BACK