



Ultimate Performance, Unlimited Possibilities

Offering advanced Intel processing, compatibility with the latest generation Nvidia graphics cards and an integrated power supply, the MC850 Series is as powerful as it is eye-catching.

onlogic.com/mc850-series >

Integrated Power

Eliminating the need for external adapters or power bricks, the MC850 Series accommodates direct-plug power with an integrated 300W PSU.

Performance Focused

Designed specifically for computing-intensive applications, the MC850 Series offers a range of Intel processing options including Skylake and Kaby Lake Core i7 CPUs.

Dedicated Graphics

The MC850 Series supports full height PCIe expansion, including the latest generation of advanced graphics cards, a feature rarely seen in a system with such a small footprint.



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High Performance Edge Computer with Xeon Processing

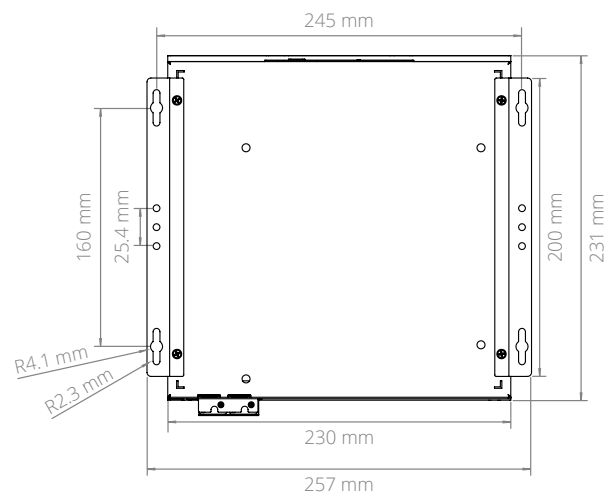
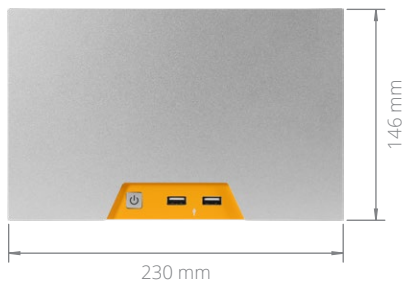
Specifications

MC850-52

Processor	Intel Xeon E3-1585 v5	Storage Options	2 SATA 6 Gb/s
Processor Speed	3.5 GHz	LAN Controller	4 GbE by Intel I350-AM4 LAN1 supports NCSI
Processor Generation	Skylake	Input Voltage	100 ~ 240 V AC
Processor Cores	4	Power Input	C13 ~ C14 Coupler
Graphics / GPU	Intel Iris Pro Graphics P580	Operating Temp. Range	10 ~ 35°C
Memory	DDR4 SO-DIMM (non-ECC) DDR4 SO-DIMM (ECC) Up to 64 GB	Dimensions (WxHxD)	230 x 146 x 241.5 mm
Rear I/O	2 USB 3.0 ports 1 HDMI port 4 Gb LAN ports 1 RJ45 IPMI port	Mounting Options	Wall-mount
Front I/O	2 USB 2.0 ports Power button	Regulatory Information	2011/65/EU (RoHS 2 Directive) CE EN 55022 EN 55024 EN 55032 EN 60950-1 FCC 47 CFR Part 15
Expansion Options	1 M.2 2242 slot 1 PCIe x16 slot		

Dimensional Drawings

All measurements in mm



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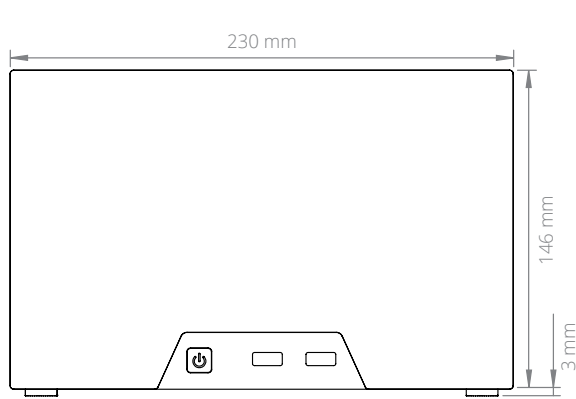
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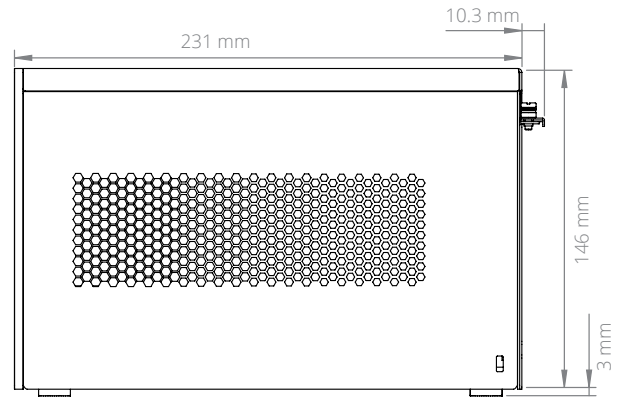
MC850 Dimensional Drawings

Graphics Card Capable Computer

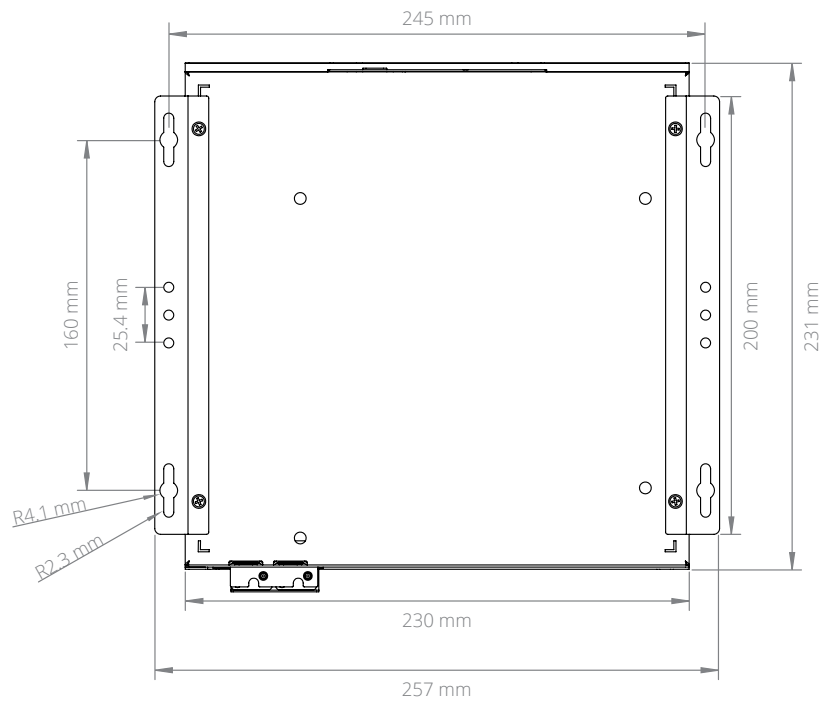
All measurements in mm



FRONT



SIDE



BOTTOM

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