



# TM300

Rugged, fanless, and ideal for industrial virtualization, this system is ThinManager® Ready with an ACP-enabled BIOS.

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### Compact Footprint

Compact enclosure allows for easy installation in demanding environments.

### Optimized Cooling

Fully fanless and ventless enclosure that protects it against dust, dirt, and vibration while keeping the system running cool.



### Versatile Connectivity

Dual Gb LAN and dual independent display for increased reliability and productivity.

## Ultra Thin Fanless Workstation

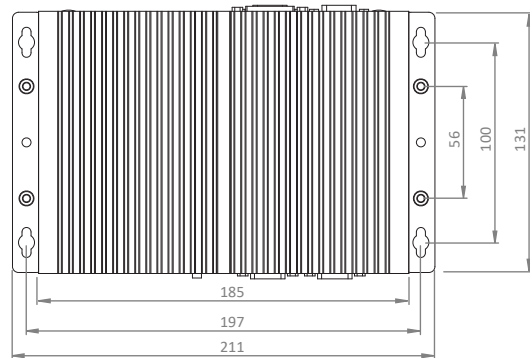
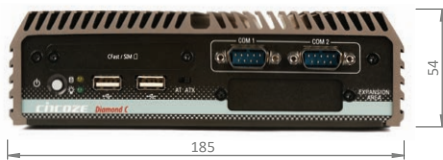
### Specifications

TM300

<b>Front I/O</b>	2 USB 2.0 ports 2 RS-232/422/485 COM ports 1 CFAST slot 1 SIM card slot 1 expansion slot Power button Power mode switch	<b>Expansion Type</b>	PCIe Mini Card (full-height) PCIe Mini Card (half-height)
<b>Rear I/O</b>	1 USB 3.0 port 1 USB 2.0 port 1 DVI-I port 1 DisplayPort 2 Gb LAN ports 2 RS-232/422/485 COM ports 2 Audio jacks; line-out, mic-in 1 8-bit DIO port 1 secure DC input	<b>Storage Options</b>	1 x 2.5" HDD/SSD
<b>Processor</b>	1.91 GHz Intel Atom E3845	<b>SATA Connectors</b>	1 connector
<b>Processor Socket</b>	Onboard (BGA)	<b>LAN Controller</b>	Intel I210-AT Gb
<b>Processor Generation</b>	Bay Trail	<b>Audio Controller</b>	Realtek ALC888S codec
<b>Processor Cores</b>	4	<b>64-bit</b>	Yes
<b>Graphics/GPU</b>	Intel HD Graphics	<b>System Monitoring</b>	Watchdog Timer
<b>Memory Type</b>	DDR3L SO-DIMM (non-ECC)	<b>Input Voltage</b>	9 ~ 48 V
<b>Memory Capacity</b>	4 GB	<b>Power Input</b>	3-pin Terminal Block connector
<b>Memory Speed</b>	1333 MHz	<b>Operating Temperature</b>	-20°C ~ 70°C
<b>Memory Slot</b>	1	<b>Dimensions (mm)</b>	185 x 131 x 54 mm 7.28" x 5.16" x 2.12"
		<b>Case Type</b>	Compact Fanless
		<b>Case Material</b>	Steel With Aluminum Extrusion
		<b>Port Punchouts</b>	2x Antenna Holes
		<b>Mounting</b>	Wall-mount, DIN
		<b>Included Accessories</b>	Screws, AC Adapter
		<b>Certifications</b>	CE, FCC, RoHS
		<b>Warranty</b>	1 year warranty on parts and services

## Dimensional Drawings

All dimensions in mm



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