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TM260

Triple 4K Display Fanless Zero Client
With ThinManager®

The TM260 is a triple 4K display ThinManager®
thin client with fanless cooling through OnLogic
Hardshell™ technology. When enabled with
ThinManager 13.2 or higher, the TM260 is
Wi-Fi boot capable.

onlogic.com/tm260
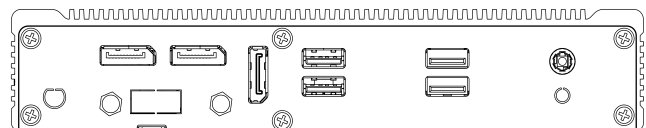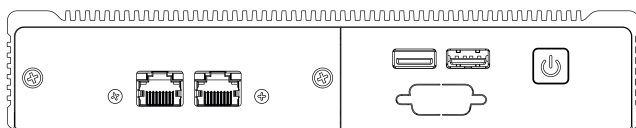

HARNESSING THE POWER OF THINMANAGER

The ThinManager BIOS installed on the TM260*, creates an energy-efficient, ultra-reliable, fanless thin client virtualization solution. Advanced control and security features include auto power on, shadowing, MultiSession, triple display, and failover support, as well as integration with Citrix, VMware and Active Directory. *ThinManager 11 or higher, and Firmware Package 9 required, ThinManager 13.2 or higher required to enable wifi boot.

WIDE APPLICATION POSSIBILITIES IN A SLIM PACKAGE

At less than 1.5" tall (36.75mm), the TM260 includes support for DIN, and wall mounting. Fanless and ventless thermal management protects the system from airborne contaminants. Meanwhile, the absence of any moving parts helps improve system reliability. All of the I/O has been immunity tested to both EN 55035 for IT equipment and 60601-1 4th edition Medical immunity - including the 15kV ESD & 10V/m RF immunity tests. The HX330, which the TM260 is based on, is currently safety listed under UL/IEC 62368-1.

ADVANCED NETWORKING

Connect TM260 to your existing infrastructure and take control of your data, with standard I/O that includes 3x USB 3.2 & 3x USB 2.0 ports, 3x DisplayPorts, 2x 1 GbE LAN ports. Whatever you need to connect with, or connect to, TM260 has you covered.

System

Processor	Intel Celeron N6211 or Pentium J6426
Processor Speed	1.20 GHz to 3.0 GHz
Processor Socket	Onboard (BGA)
Processor Generation	Elkhart Lake
Processor Cores	2 4
Graphics/GPU	Intel UHD Graphics
Memory Type	DDR4 SO-DIMM (non-ECC)
Memory Capacity	8 GB
Memory Speed	3200 MHz
Memory Slot Count	2
Number of Displays Supported	3

Front I/O

USB	1 USB 2.0 1 USB 3.2
Port Punchouts	3 Antenna holes (right side) 1 Kensington Lock Serial
Ethernet	2 Gb LAN
Other	1 Power LED button 1 3.5 mm Audio headset (mic-in, line-out) 1 2FF-Sim slot 1 Serial port (optional)

Rear I/O

Displays	3 Full size DisplayPort 1.4 with CEC support by optional add-on module
USB	2 USB 3.2 2 USB 2.0
Power	1 Barrel Jack with 12~24 V input (terminal block optional)

Storage, Expansion & Management

Expansion Options	1 M.2 2230 E-key (Wi-Fi)(PCIe/USB 2.0)
Storage Options	1 M.2 B-Key 2242/2260/2280 slot 1 M.2 2280 M-Key slot
LAN Controller	2x Intel i210
Wifi (optional)	INT 9260
Input Voltage	9 - 24 VDC
Power Input	DC jack 4-pin terminal block (optional)

Mechanical

Dimensions (WxHxD)	196 x 36.75 x 120.8 mm 7.72" x 1.45" x 4.76"
Mounting Options	DIN-mount VESA-mount Wall-mount
Case Type	Fanless
Case Material	Aluminum
Port Punchouts	3 Antenna holes
Hardware Type	Industrial ThinManager Ready IPC

Environmental & Regulatory

Operating Temperature	0 - 50°C
Operating Humidity	0% - 90%
Certifications	FCC 47 CFR Part 15 CE WEEE Directive (2002/96/EC) Low Voltage Directive (2014/35/EU) Electromagnetic Compatibility Directive (2014/30/EU) Radio Equipment Directive (2014/53/EU) - For configurations with wireless transmitters RoHS 3 (2015/863/EU) REACH EN 55024 EN 55032 EN 55035 EN 60950-1 EN 61000-3-2 EN 61000-3-3 EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5 EN 61000-4-6 EN 61000-4-8 EN 61000-4-11 EN 62368-1
Warranty	2 Year Limited Warranty on parts and services

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TM260 Dimensional Drawings

Expanded Industrial Edge Computer

All measurements in mm

36.75 mm

196 mm

36.75 mm

196 mm

120.8 mm