

HOWARD

Howard-DR Mini Desktop

Space-saving, energy-efficient, full-featured computer

Powerful 8th Generation Intel® processors

In the world of computers, minis are in! And just so you know, what makes a mini small doesn't make it less powerful. Consider Howard's new DR Mini. Powered by 8th Generation Intel® processors, this full-featured mini delivers the same reliability and high-speed performance as larger, more costly computers and manages demanding applications just as efficiently. It's compact, so placement is not a problem; in fact, it can easily be VESA-mounted to the back of a monitor, so it doesn't take up valuable work space, a feature that makes it perfect for use on medical carts. Additionally, the DR has lots of USB ports—nine to be exact—for connecting peripherals, such as digital scanners and specialty printers, which works especially well for medical applications where devices need to be portable and easily upgradable. Advanced hardware safeguards of 5X Protection II ensure long-term durability, so you can expect the max from this mini—the DR Mini from Howard.

Ideal for use on medical carts, in computer labs, home, and office—anywhere space is at a premium!

Thin Mini-ITX

Designed and engineered to support business environments where operational efficiency and effectiveness count—compact, capable, Thin Mini-ITX based all-in-one PC

LANGuard

Hardware-level networking protection for total reliability—greater tolerance to static electricity and improved protection against surges

5X Protection II

Advanced hardware safeguards for all-round protection—

- Precise power control and long-lasting stability
- Enhanced DRAM overcurrent protection
- Strong ESD protection for extended component lifespan
- High-quality solid-state capacitors for 2.5X longer lifespan
- 3X more durable corrosion-resistant coating

The Howard Advantage!

With every Howard product purchase, you receive the following for **FREE!**

- Phone and web tech support for the LIFE of your system
- 100% US-based, English-speaking customer support 24/7/365
- Phone hold times < 1 minute



*Intel® Core™ i3, i5, i7, and Intel® Inside™ are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the United States and other countries.



Howard-DR Mini Desktop Specifications

Chipset

Intel® H310

Operating System

Microsoft Windows® 10 Pro 64-bit

Supported Processor Families

Intel® 8th and 9th generation core i7, i5, i3/Pentium Core™ i7, Core i5, Core i3/Pentium®/Celeron®

System Memory

Up to 32GB of DDR4 (2 Slots, DIMM)

Audio

Realtek® ALC887 7.1-channel high definition audio CODEC

Network

Realtek® RTL8111H, (1) Gigabit LAN
Intel® I219V, 1 x Gigabit LAN

Wireless

Intel Wireless-AC 9260/9560

Internal Ports

(1) M.2 Socket M Key, type 2260/2280
Sata/PCIE
(1) Sata 6Gb/s port

External Ports

(1) Display port
(1) HDMI
(1) Lan (RJ45) port
(7) Rear USB 2.0
(2) Rear USB 3.0 (blue)
(1) DC power Connector

Chassis Technical Specifications

Dimensions: 7.4"(H) x 7.5"(W) x 2"(D)

Weight

Approximately 5lbs

Power Supply

90W External power adapter

Warranty & Support

- Howard Technology Solutions' standard warranties apply.
- FREE** customer and technical support to purchaser via telephone or web for the life of the system.
- Expedite your troubleshooting process by participating in our Howard Technical Partnership Program (HTPP) which certifies your staff to perform basic hardware service and support. Contact us today for more information.

Contact Howard Technology Solutions for world-class support.

Online: www.howardcomputers.com/support

Phone: 1.888.323.3151

Email at tech@howardcomputers.com, or

Conventional mail at:

Howard Technology Solutions,
36 Howard Drive,
Ellisville, Mississippi, 39437

FAQs:

Q: What is the benefit of ASUS EZ Flash?

A: ASUS EZ Flash 3 allows you to download and update to the latest BIOS through the Internet without having to use a bootable floppy disk or an OS-based utility.

Q: What are the benefits of LANGuard?

A: LANGuard is hardware-level networking protection that employs signal-coupling technology and premium anti-EMI surface-mounted capacitors, ensuring a more reliable connection and better throughput, plus electrostatically-guarded and surge-protected components for greater tolerance to static electricity and improved protection against surges.

Back Ports



Only 7.5 inches