

COMPONENTS RESOURCE GUIDE



www.dandh.com/components | 800.877.1200

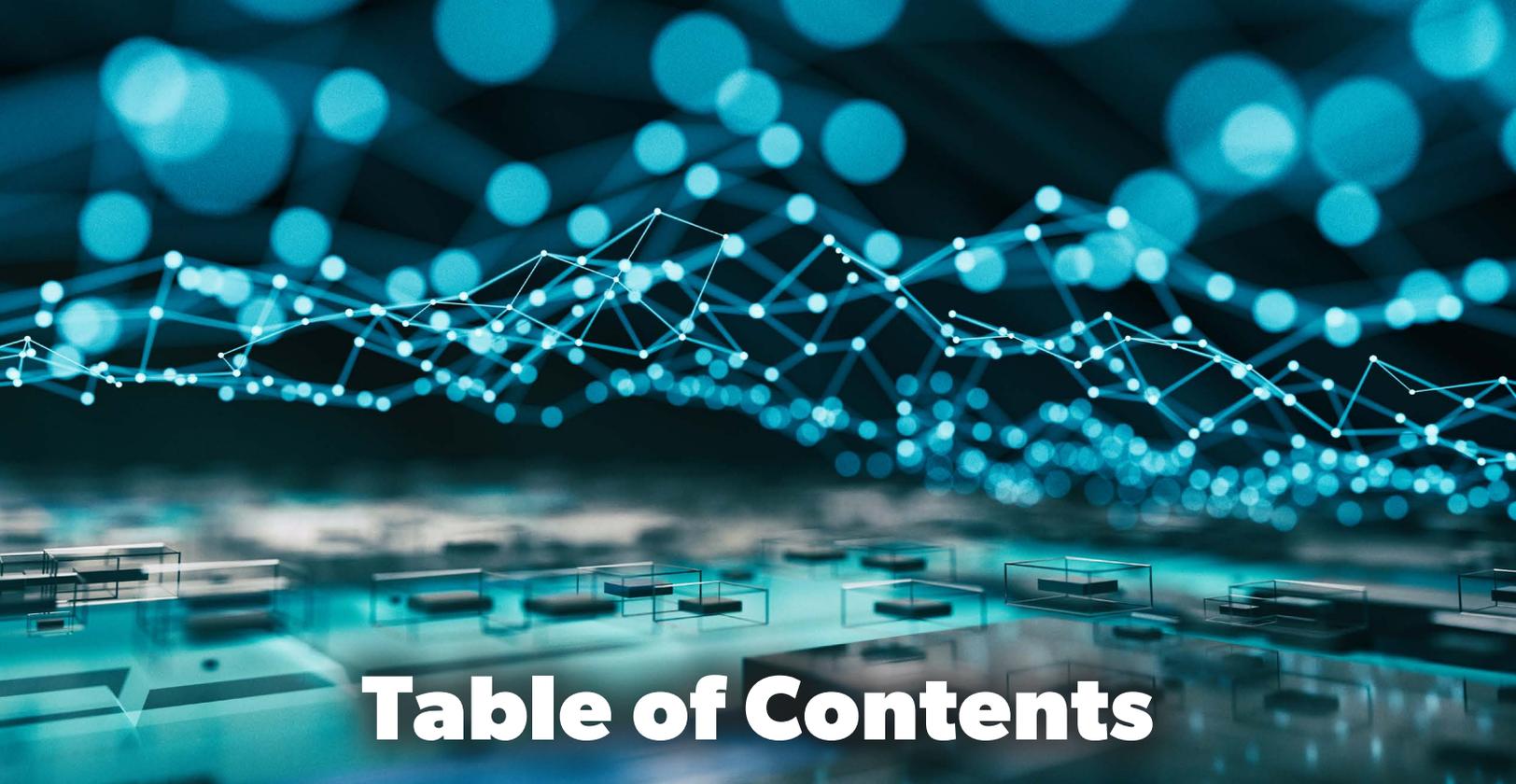


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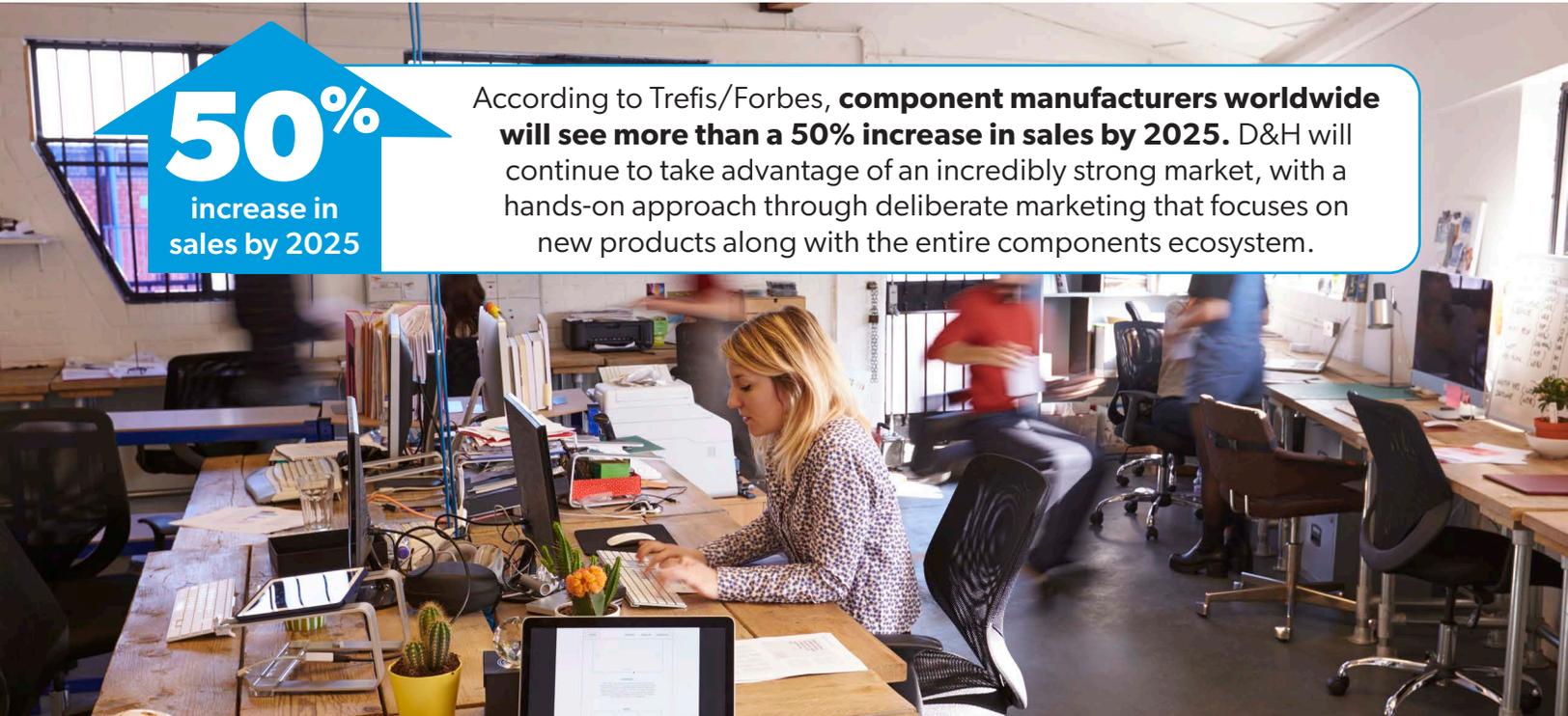
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Components at D&H

At D&H, we are dedicated to supporting system builders, integrators, white box builders, OEMs, and contract manufacturers in delivering reliable, secure components solutions. Our team of experienced sales engineers will recommend the latest products, offer competitive quotes, provide exceptional inventory management, and deliver an exceptional customer experience with our dedicated pre-/post-sales support. A range of technologies make up the devices that are heavily relied on daily by your clients to focus on their task at hand.



50%
increase in
sales by 2025

According to Trefis/Forbes, **component manufacturers worldwide will see more than a 50% increase in sales by 2025.** D&H will continue to take advantage of an incredibly strong market, with a hands-on approach through deliberate marketing that focuses on new products along with the entire components ecosystem.

Partnering with D&H for your clients' components solutions allows for great business opportunities, including:

- Staying connected with our team of dedicated specialists.
- Collaborating with engineering resources who obtain in-field experience, to help your clients build a solution from the ground up.
- A reliable second set of eyes for any ongoing projects.
- Access to our Pro Services resources, which can assist with the implementation of various solutions, such as installation, and configuration.

**Contact Our Components Team today
at components@dandh.com!**

D&H Components Partner Portfolio

» Featured Partners

	Cases	Cooling	CPU	DRAM	Graphic Cards	HDD	Monitors	Motherboards	NAS	Networking and Wireless Cards and Adapters	Peripherals	Power Supplies	Software	Sound Cards / Headsets / Speakers	SSD	Streaming / Tuners / Capture Cards
Acer						•				•			•			
Actiontec										•				•		
Adesso										•	•			•		
AOC						•										
ASUS/ROG	•	•		•		•	•				•	•		•		
AVerMedia														•		•
Belkin										•						
Black Box										•	•					•
Buffalo								•		•						
Coolermaster	•	•				•					•	•		•		
Corsair	•	•	•								•	•		•	•	•
Creative Labs														•		
Cyber Acoustics														•		
Dell			•			•					•					
D-Link												•				
EPOS														•		
EVGA		•					•							•		•
Fractal Design	•	•												•		
Gigabyte/Aorus				•		•	•		•	•	•			•	•	
Hauppauge																•
HP Inc.			•								•			•	•	
Hewlett Packard Enterprise						•			•	•	•			•		
IOGEAR										•	•					•
» Intel		•	•				•		•							
Inwin	•	•										•				
» Kingston			•												•	
Lenovo			•	•		•					•			•		
LG						•										
Logitech											•			•		
» Micron/Crucial			•												•	
» Microsoft										•		•				
Mobile Pixels						•										
MSI	•	•		•		•					•			•		
NEC						•										
NETGEAR								•				•				
Nvidia				•												
Patriot Memory			•												•	
Phillips						•										
Planar Systems						•										
QNAP								•								
Razer											•			•		
» Samsung						•										
» Seagate					•										•	
Startech		•							•			•				
SIIG				•		•			•	•	•					
SuperMicro	•		•				•									
Supersonic														•		
Thermaltake	•	•	•								•	•		•		
TP-Link									•	•						
Trendnet									•	•						
Triplite									•							
Verbatim										•						
Viewsonic						•					•				•	
VisionTek			•	•						•				•	•	
Western Digital					•										•	

Components Product Pillars

D&H is your trusted partner for all Enterprise, Client, Gaming, and Components needs!

Our new dedicated business unit will present access to a portfolio of products from leading component manufacturers and upgrades for pre-built systems for any application or solution. Deliver the components your clients need by contacting our dedicated Components Team at components@dandh.com to get started today.



Client, Gaming and Workstation

Equip your clients with respective computing hardware and software services that are crucial to a full components solution featuring devices issued for personal computers, gaming, or business to the respective network.



Enterprise, Server, Data Center

Regardless of size, hardware, or software, a server processes requests over the internet and local network for gaming, application, or business. Additionally, saving data and storage processes are integral to building full PCs and creating opportunities.



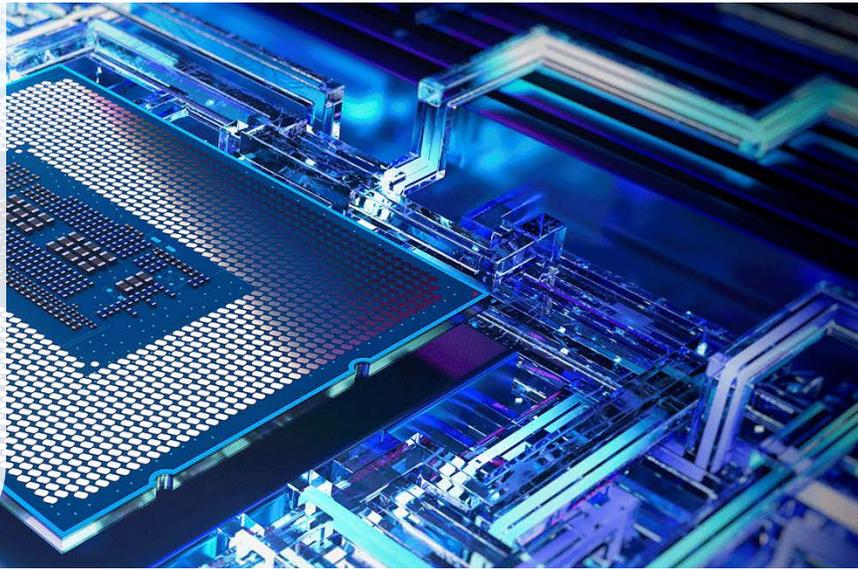
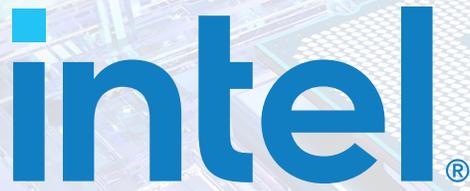
Content Creators

Creating and editing content in a hybrid setting requires smooth application, cloud access, and reliable external storage solutions for prime audio and visual performances.



Gaming & Esports

Similar to workstations but designed for gaming including appropriate graphics cards predominated equipped for playing at a competitive or recreational level. These solutions are specifically built to handle high end computing gaming.



Accelerate Your Growth Intel™ Partner Alliance membership gives you exclusive business-building opportunities, like entry to our global marketplace, advanced training, and promotional support — all tailored to your needs.

Since the launch of Intel Partner Alliance, we've continued to expand our program to embrace more ecosystem partners and create opportunities for collaboration and engagement for all channel partners globally. We have also continued to enhance benefits that provide value to support our partner's business needs.



Training and Education:

- Self-paced sales on-line training
- Hands-on sales training, including whiteboarding instruction
- Virtual instructor-led training
- Virtual technical labs
- Testing out to exhibit existing technical skills acquired without requiring completion of the curriculum (based on existing industry or vendor-specific skills)
- Digital Marketing skills training and/or certification

Products:

- CPU
- NUC
- ARC Graphics



Reach out to your Intel Sales Specialist at IntelSpecialist@dandh.com or visit the [Intel Mini site on dandh.com](http://IntelMini.dandh.com).

www.intel.com



Kingston FURY™ Renegade PCIe 4.0 NVMe M.2 SSD

provides cutting-edge performance in high capacities for gaming and hardware enthusiasts seeking extreme performance for PC builds and upgrades. By leveraging the latest Gen 4x4 NVMe controller and 3D TLC NAND, [Kingston FURY Renegade SSD] offers blazing speeds up to 7,300/7,000MB/s read/write and up to 1,000,000 IOPS for amazing consistency and exceptional gaming experience. From game and application loading times to streaming and capturing, give your system a boost in overall responsiveness.

Offerings and/or Key Notes:

Special pricing for all Kingston DRAM, SSD and Flash products is available, please contact your dedicated D&H Kingston Specialist for more information.



Reach out to your Kingston Sales Specialist KingstonSpecialist@dandh.com or browse the Kingston FURY Beast Product Line on dandh.com!

www.kingston.com/en/memory/gaming



The future of fast is yours with the Crucial T700 Gen5 SSD Are you ready to feel the rush of extreme performance? The Crucial® T700 PCIe® 5.0 NVMe® SSD offers speeds of up to 12,400MB/s sequential reads and up to 11,800MB/s sequential writes¹ (up to 1,500K IOPS random reads/writes¹) for faster gaming, video editing, 3D rendering and heavy workload applications. Built with Micron® 232-layer TLC NAND² and featuring a premium aluminum and nickel-plated copper heatsink that dissipates heat without noisy fans or liquid cooling, the Crucial T700 Gen5 SSD is optimized for performance, takes full advantage of Microsoft® DirectStorage, and is backward compatible with Gen3 and Gen4 motherboards. A non-heatsink SKU is also available for use with an integrated motherboard heatsink⁴. With SSD speeds nearly 2x faster than Gen4⁶, you'll never look back from the Crucial T700!

Best For:

- PCIe 5.0 NVMe storage for high-performance gaming, photo or video editing, and workstation use
- Available in two options with and without a premium heatsink⁷.

Key Features:

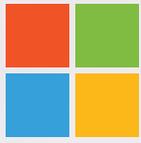
- Sequential reads/writes up to 12,400/11,800MB/s¹
- Available in 4TB, 2TB, 1TB³ capacities
- Aluminum and nickel-plated copper heatsink for maximum heat dissipation without noisy fans or liquid cooling (non-heatsink option available⁴)
- Compatible with Intel® 13th Gen & AMD Ryzen™ 7000 series CPUs
- Built with Micron® 232-layer TLC NAND²
- Hardware encryption for storage security with TCG Opal 2.0¹
- Works with PCIe® 5.0 desktops and workstations
- Future proof with backward compatibility in PCIe 3.0 or 4.0 systems
- More than 22x faster than SATA⁵
- Nearly 2x faster than our Gen4 SSD⁶



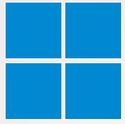
**Reach out to your Micron Sales Specialist [MicronSpecialist@dandh.com](mailto:micronspecialist@dandh.com)
or check out the Crucial T700 Gen5 SSD Today on dandh.com!**

www.micron.com

www.crucial.com



Microsoft



Windows 11



Windows 11 Powerful for Employees. Consistent for IT. Secure for all. A simple, powerful UX helps improve employee productivity and focus. App compatibility and cloud management make adoption easy. A Zero Trust-ready OS helps protect data and access, wherever business takes you. Start exploring Windows 11 pre-release through the Windows Insider Program for Business when available

Resources:

- [Reseller Guide: Selling the Complete Modern Workplace Solution](#)
- [Windows 11 Security Book: Powerful Security from Chip to Cloud](#)
- [Prepare for Windows 11 Strategy Overview](#)
Resource to prepare our partners and their end users for Windows 11. Provides guidance on eligibility, availability, readiness considerations, and servicing.
- [Windows 11 vs. Windows 10: The Best Got Better, Feature Level Data Sheet](#)
- [Windows 11: Telesales Guide for SMBs](#)



Reach out to your Microsoft Sales Specialist MicrosoftCloud@dandh.com
or [browse Windows 11 Products on dandh.com!](https://www.microsoft.com)

www.microsoft.com

SAMSUNG



990 Pro SSD Designed for tech enthusiasts, hardcore gamers and heavy-workload professionals who want blazing fast speed. Enjoy up to 50% improved performance per watt over 980 PRO, plus optimal power efficiency with max PCIe® 4.0 performance. Sequential read/write speeds up to 7,450/6,900 MB/s.

Products:

- **990 Pro 1TB, MZV9P1TOBAM**
Samsung 990 PRO 1 TB Solid State Drive – M.2 2280 Internal – PCI Express NVMe (PCI Express NVMe 4.0 x4)
- **990 Pro 2TB, MZV9P2TOBAM**
Samsung 990 PRO MZ-V9P2T0B/AM 2 TB Solid State Drive – M.2 2280 Internal – PCI Express NVMe (PCI Express NVMe 4.0 x4)
- **970 EVO Plus 500GB, MZVS500BAM**
Samsung 970 EVO Plus MZ-V7S500B/AM 500 GB Solid State Drive – M.2 Internal – PCI Express NVMe (PCI Express NVMe 3.0 x4)
- **T7 Shield 4TB, MUPE4TOSAM**
Samsung T7 4 TB Portable Rugged Solid State Drive – External – Black



Contact your Samsung SSD Sales Specialist SamsungSSD@dandh.com
or browse the Samsung SSD products on dandh.com!

www.samsung.com



SEAGATE

IronWolf® Pro 22TB HDD NAS HARD DRIVE PURPOSE-BUILT DRIVE FOR NAS.

Business Tough. Business Ready. Designed with CMR for 24x7 multi-bay reliable NAS and 2.5 million hours MTBF. AgileArray™ firmware with Acutrak technology delivers vibration tolerance. Tested and compatible with leading NAS solutions. Built-in RV sensors for consistent performance with little lag or down time. Increases system reliability with constant monitoring and user alerts. Three-year recovery plan covers user error, data corruption, fire, and flood damage.

Products:

- **Seagate IronWolf ST12000VN0008 12 TB Hard Drive** – 3.5" Internal – SATA (SATA/600) – Conventional Magnetic Recording (CMR) Method
- **Seagate IronWolf ST8000VN004 8 TB Hard Drive** – 3.5" Internal – SATA (SATA/600) – Conventional Magnetic Recording (CMR) Method
- **Seagate IronWolf Pro ST18000NT001 18 TB Hard Drive** – 3.5" Internal – SATA (SATA/600) – Conventional Magnetic Recording (CMR) Method
- **Seagate IronWolf Pro ST16000NT001 16TB Hard Drive** – 3.5" Internal – SATA (SATA/600) – Conventional Magnetic Recording (CMR) Method
- **Seagate BarraCuda ST4000DM004 4TB Hard Drive** – 3.5" Internal – SATA (SATA/600)
- **Seagate BarraCuda ST8000DM004 8TB Hard Drive** – 3.5" Internal – SATA (SATA/600)

Product line focus for more exposure link with asset is here:

- [Ironwolf](#)
- [Barracuda](#)
- [Ironwolf Pro](#)
- [Skyhawk](#)



Contact your Seagate Sales Specialist SeagateSpecialist@dandh.com or browse the Seagate HDD product lines on dandh.com!

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