

The HC3000 series appliances are designed for performance workloads such as databases or VDI in the data center or for edge computing.

HC3000	CPU Intel® Xeon® Scalable	RAM	STORAGE	NETWORK	GPU	DIMENSIONS	POWER	CERTIFICATIONS
HC3350F	1 x Gold 5315Y 8C/16T, 3.2GHz 1 x Gold 5317 12C/24T, 3.0GHz 1 x Gold 6326 16C/32T, 2.9GHz 1 x Gold 6336Y 24C/48T, 2.4GHz 1 x Gold 6338N 32C/64T, 2.2GHz	128, 192, 256, 384, 512, 768, 1024	4 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB, 15.36TB	4 x 10/25GbE SFP28, 4x 10GBase-T		1.7" (43mm) H 17.2" (437mm) W 25.6" (650mm) D	2 x 750W (110-240V) Power Supply Units	UL/CB, CE, FCC
HC3350DF	2 x Gold 5315Y 8C/16T, 3.2GHz 2 x Gold 5317 12C/24T, 3.0GHz 2 x Gold 6326 16C/32T, 2.9GHz 2 x Gold 6336Y 24C/48T, 2.4GHz 2 x Gold 6338N 32C/64T, 2.2GHz	128, 192, 256, 384, 512, 768, 1024, 1536, 2048	10 x U.2 NVMe 960GB, 1.92TB, 3.84TB, 7.68TB, 15.36TB		2 x 1100W (110-240V) Power Supply Units			

HYPERCORE OS v9

Guest OS Support

Windows:

Windows Server 2022, Windows Server 2019, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008, Windows Server 2008 R2, Windows Server 2003 R2, Windows 11, Windows 10, Windows 8 (64 bit), Windows 7, Windows Vista

Linux:

RHEL/CentOS,

SUSE Linux Enterprise,

and more. See Hypercore Support Matrix for details.

Other:

Other operating systems that run on virtualized x86 and x64 platforms may work, but they will not be fully supported by Scale Computing.

Scalability

Customer can add up to 8 nodes per cluster with no disruption to operation. Contact Scale Computing for information on designing clusters larger than 8 nodes.

Management

Web browser-based GUI, email, and Syslog notifications, Automatic VM failover and live migration between nodes, Built in hypervisor (included)



FORM FACTOR

