

# NBE-W680D4U- EFS

## Value Workstation



<b>Form Factor</b>	358 x 176 x 358 mm
<b>Processor</b>	(1) 12th/13th/14th Gen Intel® Core™ Series Processors
<b>Chipset</b>	Intel® W680 Chipset
<b>Memory</b>	(4) DDR5 4400/4000/3600 ECC UDIMM slots
<b>Storage</b>	(4) 2.5"/3.5" Internal HDD Bays (1) M.2 2280/2260/2242/2230 form factor
<b>SATA Controller</b>	Intel® W680: up to 8 x SATA3 6.0Gb/s; support RAID 0, 1, 5, 10
<b>Expansion Slots</b>	(1) PCIe 4.0 x16 (1) PCIe 4.0 x8 (1) PCIe 3.0 x1
<b>Network</b>	(2) Intel® i210 1GbE RJ45 port (1) Realtek RTL821F 1GbE RJ45 Dedicated port for Management
<b>Integrated Graphics</b>	Aspeed AST2600
<b>Rear I/O</b>	(1) UID Button (1) VGA Port (1) HDMI (1) Display Port (1) Serial Port (2) 1GbE RJ45 Ports (1) Dedicated IPMI
<b>Front I/O</b>	(2) USB 3.2 Ports (2) USB 2.0 Ports
<b>Power Supply</b>	(1) 600W Fixed 80 Plus Gold PSU
<b>Server Management</b>	IPMI v2.0 compliant, on board "KVM over IP" support
<b>Environment</b>	Operating temperature: 10°C ~ 35°C / Non-operating temperature: -40°C ~ 70°C



### Serveron Sdn Bhd

Unit C-6-15, Block C, Southgate Commercial Complex, No. 2, Jalan Dua, Chan Sow Lin, 55200 Kuala Lumpur, Malaysia

Main: 1-700-81-7837 Fax: +603-9226-0771 Email: [sales@serveron.com.my](mailto:sales@serveron.com.my) For more information, please visit [www.serveron.com.my](http://www.serveron.com.my)

©2024, Serveron Sdn Bhd. All rights reserved. Serveron shall not be liable for technical or editorial errors or omissions contained herein. Serveron makes no representation or warranty regarding third-party products or services. The information contained herein is subject to change without notice. Nothing herein should be construed as constituting an additional warranty. Intel, the Intel logo, Xeon, Xeon Inside, Core i7 Inside, Core i5 Inside, and Core i3 Inside are trademarks or registered trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others.

Assembled in Malaysia