Mustang W640R
Secure Computing, Connectivity and Expandability

- **Display**: 15.6in FHD
  180 Degree Opening

- **Class**: Enterprise-Grade

- **Powerful**: 8 Cores/8 Threads
  Intel® Core™ i7 Processor

- **Connectivity**: LTE/3G/4G M.2
  1Gb Ethernet on-board WLAN
  vPro

- **Customizable**: Up to 64GB RAM
  Up to 20TB Storage

- **Featured Ports**: 1x Thunderbolt3
  2x USB 3.0
  1x USB 2.0
  1x HDMI

- **Secure**: TPM 2.0
  Fingerprint Reader
  Smart Card Reader
  Kensington Lock

- **Extra Features**: Internal Optical Drive
  DVD-RW or Blu Ray Docking Station

Docking Station

- **Power**: 90W AC Adapter

- **Storage**: ODD
  DVD-RW/Blu Ray
  HDD/SSD

- **Dimensions &Weight**: 15.2x8.42x1.32 in
  1.87 lbs

- **Right Ports**: 3x USB 3.0

Rear Ports:

- **3x USB 2.0**
- **1x Headphone out**
- **1x Mic in**
- **1x S/PDIF**
- **1x DC-in**
- **1x RJ45/LAN**
- **1x Serial COM**
- **1x VGA-out**
- **1x HDMI-out**
- **1x DVI-D**
- **1x USB 3.0**
- **1x Kensington Lock**
**Mustang W640R**  
**SPEC Highlights**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
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<tbody>
<tr>
<td>CHIPSET</td>
<td>Intel H370;</td>
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<tr>
<td>PROCESSOR</td>
<td>up to 2.9GHz; socket LGA1151; i7-8700T, i7-8700, i5-8600, i5-9600K, i7-9700K</td>
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<td>MEMORY</td>
<td>up to 64GB; DDR4 SODIMM; two 204-pin sockets</td>
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<tr>
<td>STORAGE</td>
<td>up to 20TB of storage; three drives (2nd HDD/SSD via ODD bay, 3rd via M.2)</td>
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<tr>
<td>GRAPHICS</td>
<td>External eGPU via Thunderbolt 3; any desktop full size GPU; 400W</td>
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<td>OS</td>
<td>Microsoft: Windows 7, 10, Server 2012R2, 2016; Linux; VMware ESXi</td>
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<td>I/O PORTS</td>
<td>1x Thunderbolt 3; 2x USB 3.0 (1x powered USB); 1x USB 2.0; 1x HDMI out; 1x VGA; 1x 2-in-1 Audio Jack (Headphone / S/PDIF); 1x Mic; 1x RJ-45</td>
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<tr>
<td>SECURITY</td>
<td>TPM 2.0; Kensington Lock; Fingerprint Reader; built in SmartCard Reader</td>
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<tr>
<td>COMMUNICATION</td>
<td>built in 1Gb LAN (Intel I219); M.2 WLAN; prewired for LTE/4G M.2 WAN</td>
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Mustang W640R

Maximum Security

Physical Security
Kensington Lock provides a physical protection from theft of internal components.

Encryption Key
TPM2.0 protects data with cryptographic key locks.

Access Management
Smart Card reader used for electronic processes including personal identification, access control, and authentication.

Identity Verification
Fingerprint reader prevents unauthorized access utilizing the uniqueness of the owner's fingerprint.

Anti-Spying Option
The Mustang W640R is equipped with the Anti-Spying offline Permanent Disconnect option. An upgrade to physically remove connectivity and communication components to insure a 100% offline system for maximum security. The Anti-Spying option includes a removal of the webcam, removal of the microphone and removal of all internal wireless communications including WLAN and bluetooth.

External eGPU
The graphic power of the Mustang W640R can be expanded with the connection of an eGPU via the Thunderbolt 3 port. Unlock the Mustang W640R's full potential with the latest PCIe desktop graphics cards including NVIDIA GeForce RTX.