

## SPECIFICATIONS

| Model Name | B365M PRO-VH |
| :---: | :---: |
| CPU Support | Supports $9^{\text {th }} / 8^{\text {th }}$ Gen Intel ${ }^{\circledR}$ Core $^{\text {TM }} /$ Pentium ${ }^{\circledR}$ Gold / Celeron ${ }^{\circledR}$ processors |
| CPU Socket | LGA 1151 |
| Chipset | Intel ${ }^{\circledR}$ B365 Chipset |
| Graphics Interface | $1 \times \mathrm{PCI}-\mathrm{E} 3.0 \times 16$ slot |
| Display Interface | VGA, HDMI- Requires Processor Graphics <br> *No Display support when using the Processor model with suffix "F" |
| Memory Support | 2 DIMMs, Dual Channel DDR4 up to 2666 |
| Expansion Slots | $2 \times \mathrm{PCI}-\mathrm{E} \times 1$ slots |
| Storage | $1 \times$ M. 2 slot, supports Intel ${ }^{\circledR}$ Optane $^{\text {TM }}$ Technology $6 \times$ SATA 6Gb/s |
| USB ports | $6 \times$ USB 3.1(Gen1) + $6 \times$ USB 2.0 |
| LAN | Realtek ${ }^{\circledR}$ 8111H Gigabit LAN |
| Audio | 8-Channel(7.1) HD Audio with Audio Boost |

## FEATURES

|  | Core Boost |
| :---: | :---: |
| C口RE |  |
| E005T | With premium layout and optimized power design to support more cores and provide better performance. |
| $\begin{aligned} & \text { DDR4 } \\ & \text { EDEST } \end{aligned}$ | DDR4 Boost |
|  | Advanced technology to deliver pure data signals for the best gaming performance and stability. |
| $\begin{aligned} & \text { RUDID } \\ & \hline \text { EDDST } \end{aligned}$ | Audio Boost |
|  | Reward your ears with studio grade sound quality for the most immersive audio experience. |
| $\square$ | PCI-E Steel Armor |
|  | Protecting VGA cards against bending and EMI |
|  | EZ Debug LED |
|  | Easiest way to troubleshoot. |
| $V_{\text {EUDST }}$ | X-Boost <br> Software that auto-detects and allows you to boost the performance of any storage or USB device. |
|  |  |
| T뇨를 | Turbo M. 2 <br> Running at PCI-E Gen3 x4 maximizes performance for NVMe based SSDs. |
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## CONNECTIONS



| 1. PS/2 Combo | 2. VGA Port |
| :--- | :--- |
| 3. LAN Port | 4. HD Audio Connectors |
| 5. USB 2.0 Ports | 6. HDMI Port |
| 7. USB 3.1 Gen1 Ports |  |

