

## New Product of 2023

## HONGDA TCF Azenbook



| Laptop       | Specification   |   |
|--------------|---|---|
| Model Name   | HT-LAX14  |   |
| CPU          | AMD Ryzen 5 5500U<br>6 cores, 12 Threads, 8MB Cache<br>Base Speed with Turbo Speed<br>Base speed 2.1GHz / Boost up to 4.0GHz<br>AMD Ryzen 5 Mobile Processors with Radeon<br>Graphics | AMD Ryzen 7 5700U<br>8 cores, 16 Threads, 8MB Cache<br>Base Speed with Turbo Speed<br>Base speed 1.8GHz / Boost up to 4.3GHz<br>AMD Ryzen 7 Mobile Processors with Radeon<br>Graphics |
| Memory       | 2 x 4GB DDR4 (expandable to 32GB)   |   |
| Monitor      | Screen Size: Min 14″<br>Resolution: Min 1920 x 1080 (Full HD), 1080p<br>Anti-Glare LED-Backlit or IPS Technology  |   |
| Storage      | 512GB SSD (expandable to 1TB)   |   |
| Audio        | 2W * 2 speaker, Built-in speakers<br>3.5mm standard headphone jack  |   |
| Camera       | Built-in, 720P HD with mic  |   |
| Connectivity | Wireless LAN 802.11 b/g/n/ac/ax<br>Bluetooth 5.0 or 5.1<br>Built-in wireless screen mirroring   |   |



|                         | ENERGY & TELECO  |  |
|-------------------------|--|--|
| Ports                   | 1 x USB - Type C<br>2 x USB 3.0 or 3.1<br>1 x Combo Audio jack<br>1 x HDMI<br>(USB conversion/ extension/ adapter are not allowed)   |  |
| Weight                  | ≤ 1.7kg  |  |
| Keyboard                | US KB (English Layout), Standard Size  |  |
| Touchpad                | Multi-touch or Touch Pad with 2 Buttons  |  |
| Power Adapter           | Standard AC/DC Adapter   |  |
| Battery                 | 41 Wh (11.55V/3550 mAh), 4 hours minimum run time  |  |
| Mouse                   | Optical, Wireless/Bluetooth Connection   |  |
| Headset                 | Over-the-Head, 3.5mm audio jack connection   |  |
| Recovery Key            | Any function Keys shall be assigned to restore the laptop into its original system state in case of breakdown.   |  |
| Security                | TPM (firmware), integrated to a chip on the computer   |  |
| <b>Operating System</b> | Windows 11 (All Version)   |  |
| Copy of Software        | In USB format (bootable and capable of restoring the original system state to another hard disk) to be provided to recipient school and one master copy for each recipient division thru IT officer and two copies for central office. |  |
| SSD Partition           | C Drive (System) and Hidden Partition (Recovery) for WIN 11<br>There is recovery partition available for system restoration anytime.   |  |
| Certification           | MIL-STD-810G or its equivalent (with test report issued by<br>authorized/accredited third-party laboratory).   |  |