

## SPECIFICATIONS



TECNO Megabook K16S AMD Ryzen 5 7430U 16GB RAM, 512GB SSD 16 Inch FHD+ WUXGA Display Galaxy Silver Slim Laptop

Regular Price 62,930

Special Price 58,500

ID: 33.01.162.03

### General

|               |                     |
|---------------|---------------------|
| Brand         | Tecno               |
| Laptop Series | Megabook            |
| Model         | Tecno Megabook K16S |

### Processor

|                               |               |
|-------------------------------|---------------|
| Processor Brand               | AMD           |
| Processor Type.               | Ryzen 5       |
| Generation                    | Ryzen         |
| Processor Model               | Ryzen 5 7430U |
| Processor Base Frequency      | 2.30GHz       |
| Processor Max Turbo Frequency | 4.30GHz       |
| Processor Core                | 6             |
| Processor Thread              | 12            |
| CPU Cache                     | 19MB          |
| NPU                           | No            |

### Memory

|                          |             |
|--------------------------|-------------|
| RAM                      | 16GB        |
| RAM Type                 | LPDDR4x     |
| RAM Bus                  | 3200 MHz    |
| Total RAM Slot           | 2           |
| Empty/Expansion RAM Slot | Unmentioned |
| Max. RAM Support         | 32GB        |

### Storage

**IDB BHABAN - DHAKA** 123/5 BCS Computer City, IDB Bhaban, Dhaka 1207, Tel +88 0960 444 2121 **BANANI - DHAKA** 41 Kamal Ataturk Avenue, Banani, Dhaka 1213, Tel +88 017 55 513 933 **UTTARA - DHAKA** 36 Sonargaon Janapath, Sector 9, Dhaka 1230, Tel +88 017 55 513 930 **MULTIPLAN CENTRE-1, DHAKA** Ground Floor, Shop 141, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 971 **MULTIPLAN CENTRE-2, DHAKA** Level 4, Shop 401, Multiplan Centre, Dhaka 1205, Tel +88 017 55 513 981 **MULTIPLAN CENTRE-3, DHAKA** Level 4, Shop 430, Multiplan Centre, Dhaka 1205, Tel +88 017 55 554 947 **Shantinagar - DHAKA** Level 4, Shop 441, Eastern Plus, Dhaka 1217, Tel +88 017 55 513 984 **Agrabad - Chattogram** 472 Sheikh Mujib Road, Chowmuhani, Chattogram, Tel +88 017 55 554 930 **GEC Circle - Chattogram** 428 Yunusco City Center, Chattogram, Tel +88 017 55 513 953 **RAJSHAHI Jamal Super Market** 96 Saheb Bazar, Tel +88 017 55 513 961 **Bogura** 845/936 College Road, Kalitola, Tel +88 017 55 513 948 **Khulna Naushin Tower** 11 KDA Avenue, Tel +88 017 55 554 923 **RANGPUR** 624 Asha Centre, GL Roy Road, Tel +88 017 555 13 941 **Barishal** 125 Sadar Road, Kakolimor, Tel +88 017 55 513 945 **MYMENSINGH** 11 C.K Ghosh Road, Tel +88 017 55 513 954

Ryans reserves right to change information including price any time.

|                          |             |
|--------------------------|-------------|
| Storage                  | 512GB SSD   |
| Installed HDD Type       | No HDD      |
| HDD RPM                  | No HDD      |
| HDD Expansion Slot       | No          |
| Installed SSD Type       | NVMe PCIe   |
| Installed SSD Generation | Gen 3       |
| M.2/SSD Expansion Slot   | No          |
| Storage Upgrade          | Unmentioned |

#### Graphics

|                               |                     |
|-------------------------------|---------------------|
| Graphics Chipset              | AMD Radeon Graphics |
| Graphics Memory Accessibility | Integrated          |
| Graphics Memory               | Shared              |
| Graphics Memory Type          | Not Applicable      |

#### Display

|                      |                    |
|----------------------|--------------------|
| Display Size (Inch)  | 16                 |
| Display Type         | FHD+ WUXGA Display |
| Panel Type           | IPS                |
| Display Resolution   | 1920x1200          |
| Coating Technology   | Anti-Glare         |
| Touch Screen         | No                 |
| Display Refresh Rate | 60 Hz              |
| Display Bezel        | Slim Bezel         |
| Brightness           | 300nits            |

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|                             |                                                                             |
|-----------------------------|-----------------------------------------------------------------------------|
| Display Features            | 16:10, 45%NTSC, LED Backlit, 56% NTSC color gamut, 91% Screen-to-body ratio |
| Secondary Screen Size       | No Secondary Screen                                                         |
| Secondary Screen Technology | No Secondary Screen                                                         |
| Secondary Screen Resolution | No Secondary Screen                                                         |

#### Ports & Slots

|                           |                                                                            |
|---------------------------|----------------------------------------------------------------------------|
| Optical Drive             | No                                                                         |
| Multimedia Card Slot      | 1                                                                          |
| Supported Multimedia Card | TF card                                                                    |
| USB 2 Port                | No                                                                         |
| USB 3 Port                | 1 x USB 3.1 Type-A (Gen 2, speed 10Gbps), 1 x USB 3.0 ( Gen1, speed 5Gbps) |
| USB C / Thunderbolt Port  | 1 x USB Type-C (Charge ), 1 x USB Type-C (Charge & data & display)         |
| HDMI Port                 | 1                                                                          |
| Micro HDMI Port           | No                                                                         |
| Mini HDMI Port            | No                                                                         |
| Display Port              | No                                                                         |
| Mini DP Port              | No                                                                         |
| VGA/D-Sub                 | No                                                                         |
| Headphone Port            | Combo                                                                      |
| Microphone Port           | Combo                                                                      |
| Security Lock Slot        | Kensington Lock                                                            |

#### Network & Connectivity

|      |                                               |
|------|-----------------------------------------------|
| LAN  | Yes                                           |
| WiFi | IEEE802.11 a/b/g/n/ac, WIFI 5: Realtek 8822CE |

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|           |               |
|-----------|---------------|
| Bluetooth | Bluetooth 5.1 |
|-----------|---------------|

#### Audio & Camera

|                  |                                               |
|------------------|-----------------------------------------------|
| Audio Properties | Realtek ALC269QN-VC3-GR(VB6/VC3), Supprot DTS |
| Speaker          | Yes                                           |
| Microphone.      | Yes                                           |
| WebCam           | 1M WebCam                                     |

#### Keyboard

|                   |                                                  |
|-------------------|--------------------------------------------------|
| Keyboard Layout   | Support Independent numeric key, with UV coating |
| Keyboard Back-lit | Yes                                              |
| Num Key pad       | Yes (Numeric)                                    |
| Pointing Device   | Touchpad                                         |

#### Security

|                     |              |
|---------------------|--------------|
| Finger Print Sensor | Yes          |
| Face Detection      | No           |
| TPM                 | Yes          |
| Security Chip       | Firmware TPM |

#### Software

|                        |                                                                                          |
|------------------------|------------------------------------------------------------------------------------------|
| Operating System       | Free-Dos                                                                                 |
| Pre-loaded Application | Tecno PC manager, OSD APP Including PowerModelUtiMonitor and Power mode Utility(32bits)) |
| Licensed Application   | No                                                                                       |

#### Physical Description

|               |                                                |
|---------------|------------------------------------------------|
| Body Material | Plastic (LCD Cover), Metal (Top & Bottom Case) |
| Color         | Galaxy Silver                                  |

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