

## Technical Specifications

### **Laptop Computer's Specifications:**

Processor: 4 cores 8 threads; at least 2.3GHz base frequency or higher

Memory: 8 GB DDR4 or higher

Operating System: Latest proprietary operating system (Professional) 64-bit

Compatible with the Department's existing fleet of Official laptops

Hard Drive: 1TB HDD

Battery Life: 4 hours or higher

Webcam: 720p HD camera

Security: Match-on-chip touch fingerprint reader; Cable lock slot

LCD: 13" diagonal HD Display or larger

Graphics: 2GB DDR or larger; 1 x VGA port; 1 x HDMI port

Weight: Not more than 2.00 kg

WLAN: Integrated 802.11b/g/n/a/ac (2x2) and Bluetooth® 4.2 Combo

Ports: 2 or more USB 2.0 or higher ports. 1 x RJ-45 LAN port; 1 x headphone/microphone combo;

Card Reader: 1 or more multi-format SD media card reader

Audio: Dual speakers

Productivity Software: Latest document and spreadsheet programs and compatible with the Operating System (2019 License, compatible with the existing program of the Department)

Bundled with: Carrying Case, Power Adapter / Charger