

Laptop Hardware specification

A reliable and advance laptop designed to support modern educational environments.

Features & Technical Specifications

Processor & Core Logic:	Intel Core i5 (2.20GHz, 3MB L3 Cache FSB)
System Memory:	Standard 8 GB, upgradeable to 16 GB
Storage Subsystem:	256 GB SSD.
Display Size:	14" screen.
Keyboard and Pointing Device:	Enhanced keyboard
Branding:	Embossed with "Ministry of Education, Kenya" on the casing
Audio:	Stereo audio system, combo microphone in/audio out
Communication Interface:	 10/100/1000 Mbps Gigabit Ethernet 802.11 a/g/n (WPA2 Enterprise-compatible)
I/O Interface Ports:	 3 USB 2.0 ports 1 USB Type-C 1 Ethernet jack 1 HDMI port
Operating System:	Windows 11 Pro under Letter of Eligibility provided by MOE Kenya
Productivity and Collaboration Tools:	 Microsoft 365 A1 for devices Microsoft 365 A3 and Microsoft 365 A5 under Letter of Eligibility provided by MOE Kenya (Not to be costed in this tender)
Customized BIOS:	BIOS customized to display "Ministry of Education" branding during boot
Antivirus:	Perpetual antivirus and antimalware functionality
Accessories:	Laptop carry case
Power subsystem:	 Supports standby, hibernation, and power saving modes 60Wh battery pack 4 hours battery life 1 AC power connector
Warranty:	One (1) year

