



TRANSNET NATIONAL PORTS AUTHORITY

A DIVISION OF TRANSNET LIMITED

SCOPE OF WORK

SUPPLY AND DELIVERY OF LAPTOPS

Component Name	Component Specification
Operating System	Windows 10 Enterprise 64 Bit
Graphics	Intel UHD
Connectivity	WIFI 6 802.11AX WWAN LTE Bluetooth 5.0
Battery	Up to 8.4 hours (MM18), 45Wh Rapid Charge technology available with 65W AC
Power Supply Unit (PSU)	USB-C 65W (supports Rapid Charge)
Hard Drive	500GB PCIe dual SSD
Audio	2 x 2W Stereo speakers
Camera	720p HD with webcam privacy cover
Display	15.6-inch (1920 x 1080) IPS, 300 nits, antiglare
Keyboard	Spill-resistant Backlit with white LED lighting Activation of F9-F11 keys for call-control purposes
Supported Docking	USB-C Dock Gen 2
Weight	At approximately 1.70kg
Processor	11 th Gen Intel Core i5
Memory	16 GB DDR4
Security	Trusted Platform Module (TPM) 2.0 Web camera cover for privacy purposes Secure lock slot
Security	Secure lock cable with a unique key per laptop
Ports/Slots	RJ45 (built on the laptop) SIM Slot (built-in sim module) USB-C Thunderbolt 4 USB 3.2 Gen 1 Type A (always on) USB 2.0 Gen 1 Type A Headphones + microphone combo HDMI 1.4
Mouse	Optical Mouse

Carry Bag	Bag
Warranty Requirement	3 Years Next Business Day On-Site Warranty
Asset Tags	Transnet to provide naming convention
Accessories	HDMI to VGA monitor adapter