



Tel : +27 47 401 6400
Fax : +27 47 401 6431
Email: info@kinghintsacollege.edu.za

REQUEST FOR QUOTATIONS

RFQ Name: Supply and delivery of 6x All-In-one desktops and 3 laptops including backpacks at King Hintsa TVET College

RFQ No: KHC/RFQ/27/2023

Technical Enquires: Mrs. B. Sobekiwe/ Ms. L. Malusi

Contact Details: 047 401 6441

Email address: bsobekiwe@kinghintsacollege.edu.za /
llmalusi@kinghintsacollege.edu.za

SCM Enquiries: Ms N. Maseme

Contact No: 047 401 6400/6437

Email address: nmaseme@kinghintsacollege.edu.za

REQUISITION SPECIFICATION

SUPPLY AND DELIVERY OF 6X ALL-IN-ONE DESKTOPS AND 3 LAPTOPS INCLUDING 3 BACKPACKS AT KING HINTSA TVET COLLEGE

PLEASE REFER TO THE ATTACHED DOCUMENT FOR FULL SPECIFICATIONS!!!!!!!!!!!!

Important Information:

Please submit the following mandatory compliance documents:

- A Valid Tax clearance certificate or pin;
- Central Supplier Database Registration Proof;
- A valid BBBEE certificate or Sworn Affidavit;
- The completed declaration forms. (Obtained from the College website)

All quotations and compliance documents **MUST** be emailed to the following address: nmaseme@kinghintsacollege.edu.za

Closing Date of quotations: 01 August 2023.

PLEASE NOTE THAT NO LATE QUOTATIONS WILL BE ACCEPTED.



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Date: 17 July 2023


Enquiries: Ms. B. Sobekiwe

Ext:6466

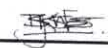
DESKTOP SPECIFICATION

Operating System	Windows 11 Pro 64-bit
Processor	Intel® Core™ i5-12400 Hexa-core (6 Core™)2.50 GHz
Memory	8 GB DDR4 SDRAM
Storage	SSD 512 GB
Display & Graphics	60.5 cm (23.8") LED Backlight Technology Active Matrix TFT Colour LCD Full HD 1920 x 1080
Network & Comm.	Gigabit Ethernet & IEEE 802.11ax Bluetooth 5.0 Network (RJ-45)
I/O Expansions	Number of M.2 Interfaces x3
Built-in Devices	Microphone
Interfaces/Ports	HDMI Inputs x1 Number of USB 2.0 Ports x1, USB 3.2 Gen 1 & Gen 2 Type-A Ports x2, USB 3.2 Gen 2x2 Type-C Ports x1
Audio	Line In & Line Out Yes
Display Port	Yes
Miscellaneous	Package Contents Veriton Z4694G All-in-One Computer USB Keyboard USB Mouse Product Part: DQ.VWKEA.00C
Power Description	135 W
Physical Characteristics	Height: 540.6 mm, Width: 326.3 mm, Depth: 46.5 mm

Compiled By:
Ms. Linda Malusi
I.T Technician

Signature: 
Date: 17 July 2023

Approved By:
Mrs. Babalwa Sobekiwe
ICT Manager

Signature: 
Date: 17 July 2023



higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA



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Date: 16 November 2022

Enquiries: Mrs. B. Sobekiwe

Ext: 6441

LAPTOP SPECIFICATION: ALL STAFF

Operating system	Windows 10 Professional 64-bit + Windows 11 Pro Upgrade	
CPU and chipset	Intel® Core™ i7-1135G7 processor	
Memory	Dual-channel DDR4 SDRAM support: • Dual-channel DDR4 SDRAM support • 8 GB of DDR4 system memory, upgradable to 32 GB using two soDIMM modules	
Display	14.0" display with IPS (In-Plane Switching) technology, Full HD 1920 x 1080, high-brightness LED-backlit TFT LCD, supporting multi-touch and AES pen solution • 16:9 aspect ratio, 45% NTSC color gamut • Wide viewing angle up to 170 degrees • Mercury free, environment friendly	
Graphics	Intel® Iris® X® Graphics	
Audio	• Purified Voice technology with two built-in microphones. Features include far-field pickup, keystroke suppression, voice tracking, adaptive beam forming, voice recognition enhancement, three pre-defined modes: voice recognition, personal call, conference call • True Harmony technology for lower distortion, wider frequency range, headphone-like audio and powerful sound • Compatible with Cortana with Voice • Two built-in stereo speakers	
Storage	Solid state drive: Solid state drive: 512 GB, PCIe Gen3, 8 Gb/s, NVMe (no 2nd HDD slot)	
Webcam	HD webcam with: • 1280 x 720 resolution • 720p HD audio/video recording • Super high dynamic range imaging (SHDR) • Camera shutter cover	FHD webcam with: • 1920 x 1080 resolution • 1080p FHD audio/video recording • Super high dynamic range imaging (SHDR) • Windows Hello face authentication (RGB-IR) with camera shutter
Wireless and networking	LAN: • Gigabit Ethernet, Wake-on-LAN ready	WLAN: • Intel® Wireless Wi-Fi 6 AX201 • 802.11a/b/g/n/ac/rt2+ax wireless LAN • Dual Band (2.4 GHz and 5 GHz) • 2x2 MU-MIMO technology • Supports Bluetooth® 5.1 • Wi-Fi CNVI Interface
Security	• ProShield Plus security manager includes: (1) Data Protection: File & Folder Encryption and Decryption, Personal Security Drive (2) Data Removal: File Shredding (3) Security Alert: Invalid Access Alert, Security Report • Bio-Protection fingerprint solution, featuring computer protection and Windows Hello Certification • Discrete Trusted Platform Module (TPM) solution • BIOS user, supervisor passwords, • Kensington lock slot	
Dimensions and weight	Dimensions: • 325 (W) x 236 (D) x 17.9 (H) mm (12.8 x 9.29 x 0.7 inches)	
Power adapter and battery	Power adapter: • 3-pin 65 W AC adapter	Weight: • 1.53 kg (3.37 lbs.) with 3-cell battery pack Battery: • 56 Wh 3-cell Li-ion battery, battery life up to 13.5 hours • 48 Wh 3-cell Li-ion battery, battery life up to 11.5 hours
Input and control	Keyboard: • 83-/84-/87-key full-size FineTip backlit keyboard with international language support, Spill Resistant Keyboard (based on MIL-STD-810G Method 506.5 Procedure III Drip test) Touchpad: Multi-gesture touchpad, supporting two-finger scroll; pinch; gestures to open Cortana, Action Center, multitasking; application commands • Microsoft Precision Touchpad certification • Moisture resistant	
Warranty	Three-year onsite Warranty	

Compiled by:
Ms. Linda Malusi
I.T Technician
Signature: _____

Date: 16 November 2022

Approved by:
Mrs. Babalwa Sobekiwe
ICT Manager
Signature: _____

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