

MAKLUMAT SPESIFIKASI ITEM

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No Pelawaan	:	UiTM/D2/PER/SHR/B/1124/0003
Butiran Tawaran	:	Membekal, menghantar, memasang, mengujilari dan menyelenggara 21 unit komputer berspesifikasi
Keterangan Item	:	0602010100001 : Desktop PC Set / Set Komputer
Nama Spesifikasi	:	UiTMKB 2024 - BDL HIGH END PC
Kuantiti	:	21.000

Butiran Keperluan

1 GENERAL REQUIREMENT

- I The proposed equipment must have a local services centre near to UiTM Cawangan Kelantan Kampus Kota Bharu to provide a full technical support and maintenance.
- II Tenderer MUST provide the detailed and complete bill of quantities of software, hardware and training proposed including third-party software, firmware, operating systems and support services in this tender exercise. Total number of item : **21 units**
- III The required machines must be a latest brand new production
- IV Tenderer must provide User Acceptance Test (UAT) form every report request done by UiTM

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Tawaran Syarikat

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2 GENERAL SPECIFICATION

- I **Processor** : Intel® Core™ i7 14700 vPro® (33 MB cache, 20 cores, 28 threads, up to 5.4 GHz Turbo)
- II **System Memory** : 32 GB: 2 x 16 GB, DDR5

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III **Graphics** : AMD Radeon™ RX 6500 4GB GDDR6,Full Height,2xDP

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IV **Storage** : M.2 2230 512GB PCIe NVMe SSD Class 35

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V **Display Monitor**

A) Full HD (1920 × 1080)

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B) minimum 1 x HDMI (HDCP 1.4)

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C) **24 inch** or bigger

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VI **Operating system** : Windows 11 Pro, English

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VII **Network support** :

A) Wired (RJ45)

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B) Wireless: Intel® Wi-Fi 6E AX211, 2x2, 802.11ax, Bluetooth® wireless card, external antenna

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VIII **Chassis Options** : Tower with 500W Platinum Power Supply

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3 I/O PORTS

I Front ports

A) Global headset / Universal Audio Jack

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B) 1x USB 2.0 Port

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C) USB 2.0 port with PowerShare technology

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D) 1x USB 3.2 Gen 2x2 Type-C Port

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E) 1x USB 3.2 Gen 2 Port

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II Rear ports

A) Line-out/Line-in Audio Port

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B) Serial Port (optional)

C) 3x DisplayPort 1.4a Ports (each up to 4096 x 2304 @60Hz)

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D) HDMI 2.1: up to 4096 x 2160 @60Hz

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E) USB 3.2 Gen 2 Type-A Port

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F) 3x USB 3.2 Gen 1 Type-A Port

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G) 2x USB 2.0 with SmartPower On

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H) 4x Expansion Slots

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I) Power Cord Connector

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J) Power Supply Diagnostic Light

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K) Release Latch

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L) Padlock Ring

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M) RJ-45 Ethernet

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Butiran Keperluan

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4 OTHERS AND ACCESSORIES

I Keyboard

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II Mouse

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III Power Cord

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IV Driver

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V Security Cable / Lock

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5 WARRANTY AND SUPPORT

I Warranty for the equipment is expected to be at least Two (2) year warranty plus one (1) years of EXTENDED WARRANTY.

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II The tenderer should attach a **Letter of Warranty (LOW)** from Distributors / Principal. This document must be presented in the **Dokumen Teknikal**.

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**** PLEASE DO NOT DISCLOSED COMPANY INFORMATION BY ERASING THE INFORMATION RELATED TO COMPANY (NAME, LOGO, REGISTRATION NUMBER, ETC)**

III The successful tenderer must be supported back to back by principal to provide maintenance services for equipment supplied which under warranty period.

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A) Response time to attend to problem call on breakdown of equipment or component is made (Please take note that UiTM Maximum requirement of 4 hours response time)

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B) Turnover time for repair to be completed, or faulty component (or equipment) to be replaced must be not more than 24 hours.

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6 CATALOGUE

I Catalogue or Brochure must be attached upon submission of tender documents

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II The successful tenderer must be supported back to back by principal to provide support services for software supplied. The tenderer should attach a **Letter of Authorization (LOA)** from Distributors / Principal. This document must be presented in the **Dokumen Teknikal**.

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**** PLEASE DO NOT DISCLOSED COMPANY INFORMATION BY ERASING THE INFORMATION**

Butiran Keperluan

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Tawaran Syarikat

II RELATED TO COMPANY (NAME, LOGO, REGISTRATION NUMBER, ETC)

A) Must within 4 weeks after tenderer has received the offer letter

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B) If the project delivery delayed, tenderer must apply permission for extension a least 1 month before the delivery period end

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7 DELIVERY

I Cost of delivery of the equipment is borne by the tenderer

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II Delivery and installation at site as per instruction from UiTM without incurring any additional

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III Delivery period:

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A) Must within 4 weeks after tenderer has received the offer letter

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B) If the project delivery delayed, tenderer must apply permission for extension a least 1 month before the delivery period end

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