



**Standard Technical Specifications for  
ICT Equipment**

**Name of Equipment: LAPTOP COMPUTER for Applications Use**

**Description:** For Applications Use

**PHOTOCOPY**  
ICTS 00/14/24 5mm 6

**Main Equipment Components**

**Specification**

<b>Laptop</b>	
<i>Processor &amp; Chipset</i>	Core-i7 (12th Gen), 10-cores, and 64-bit or its equivalent
<i>Internal Memory</i>	16GB DDR4
<i>Storage</i>	512GB SSD
<i>Display &amp; Graphics</i>	14" Diagonal Full High-Definition LED Wide Screen Display; 2GB GDDR6 dedicated graphics memory
<i>Audio</i>	Integrated high-definition audio support, integrated speakers and integrated digital microphone.
<i>Webcam</i>	Integrated widescreen HD
<i>I/O Ports</i>	3 USB (atleast 1 Type-C), HDMI/DisplayPort, Headphone/Microphone Jack
<i>Network Interface</i>	Bluetooth, and wireless LAN (auto detecting and auto sensing)
<i>Weight</i>	not more than 1.9 kg / 4.2 lbs
<b>Software</b>	
<i>Operating System</i>	Licensed OEM Windows 11 Professional 64-bit with media installer. Must be activated with Microsoft prior to delivery.

**INFORMATION & COMMUNICATIONS TECHNOLOGY**

<b>REQUIRED</b>	(1) UNIT LAPTOP COMPUTER (APPLICATIONS USE)
<b>OFFICE</b>	OFFICE OF THE DISTRICT ENGINEER (CSP)
<b>AGENCY</b>	DPWH - CAGAYAN CITY DEO
<b>ADDRESS</b>	R. PALM ST. URG. DANGER OUT
<b>CONTACT NO.</b>	09850 225-2022 local 8400
<b>DATE ISSUED</b>	04/14/24 ITSD No.: 22501 PAGE No.: 1

**Accessories**

**Specification**

<i>Mouse</i>	Optical with mouse pad (same brand as the Laptop)
<i>Carry Case</i>	Manufacturer's Standard
<i>Cable Adapter</i>	Gigabit Ethernet Cable Adapter (for laptop models without Ethernet port)
<i>Headset</i>	Headset with Microphone (1-meter cable length, with noise cancellation feature, audio jack/USB connections type. Must be compatible with the offered laptop)

**Other Requirements:**

**Brand and Model:** Must be an International Brand Name with existence of at least ten (10) years in the Philippines. It must be in the current catalog and not end-of life. Manufacturer's certificate is required.

**Components:** All components must be same brand as the Laptop and factory installed and new. The Supplier is not allowed to change or add any components to the equipment.

**Regulatory:** ENERGY STAR certified (with Energy Star Stamp). For Laptops that do not carry an Energy Star label, an appropriate means of proof of Energy consumption levels shall be submitted such as a technical dossier of the manufacturer or a test report from a recognized body to demonstrate compliance with this requirement.





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ICT Equipment**

Issue 1

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Revision No.

5

Page No.

Page 2 of 2

**Name of Equipment: LAPTOP COMPUTER for Applications Use**

**Description:** For Applications Use

**PHOTOCOPY**  
ICTS 06/14/24 JMD

**Documentation and Media:** All equipment shall be supplied with standard manufacturer documentation, on any electronic storage media and hard copy version where available.

**Warranty and Maintenance:** The Supplier is required to provide a 1-yr warranty on all parts including mouse, and headset with microphone, associated software and onsite labor from the Date of the Inspection and Acceptance Report (IAR).

In any case that the Laptop needs to be pullout for servicing, the Supplier must return the unit within two (2) weeks or a service unit with the same or higher specifications must be issued.

**Technical Support:** The local technical support shall include telephone and email, 8 hours per day (8:00am - 5:00pm) 5 days a week (Monday - Friday) for problem resolution. Support shall have a response time of next business day.

**Additional Notes:** N/A

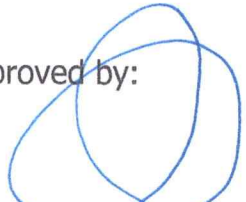
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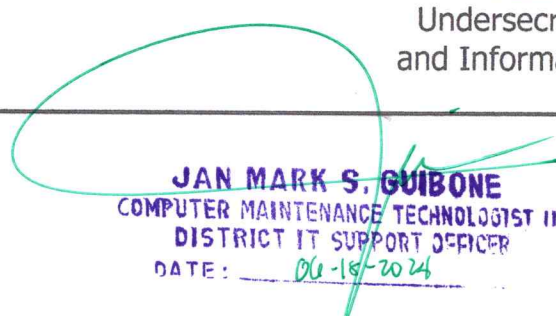
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Undersecretary, Technical Services  
and Information Management Service

  
**JAN MARK S. GUIBONE**  
COMPUTER MAINTENANCE TECHNOLOGIST II  
DISTRICT IT SUPPORT OFFICER  
DATE: 06-18-2024

**INFORMATION & COMMUNICATIONS TECHNOLOGY**

REQUIRED : (1) UNIT LAPTOP COMPUTER (APPLICATIONS USE)  
OFFICE : OFFICE OF THE DISTRICT ENGINEER  
AGENCY : DPWH COTABATO CITY DEO  
ADDRESS : R. PALMA ST., URGY, DABAHAY, COTABATO CITY  
CONTACT NO. : (085) 225-2022 local 84622  
DATE ISSUED: 06/14/24 ITSD No.: 15451 PAGE No.: 302

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Department of Public Works and Highways  
CENTRAL OFFICE

**Standard Technical Specifications for  
ICT Equipment**

Issue D-

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Revision No.

5

Page No.

Page 1 of 2

**Name of Equipment: LAPTOP COMPUTER for Administrative Use**

**Description:** For Administrative Use

**PHOTOCOPY**  
ICTS 08-07-24 JMA

**Main Equipment Components**

**Specification**

**Laptop**

Processor & Chipset

Core-i5 (12th Gen), 10-cores and 64-bit or its equivalent

Internal Memory

8GB DDR4

Storage

512GB SSD

Display & Graphics

14" Diagonal Full High-Definition LED Wide Screen Display with integrated graphics memory

Audio

Integrated high-definition audio support, integrated speakers and integrated digital microphone.

Webcam

Integrated widescreen HD

I/O Ports

3 USB (atleast 1 Type-C), HDMI/DisplayPort, Headphone/Microphone Jack

Network Interface

Bluetooth, and wireless LAN (auto detecting and auto sensing)

Weight

not more than 1.63 kg / 3.59 lbs.

**Software**

Operating System

Licensed OEM Windows 11 Professional 64-bit with media installer. Must be activated with Microsoft prior to delivery.

Recovery Media

All drivers and utilities must be stored in any electronic storage media. It must be properly labelled and virus free.

**INFORMATION & COMMUNICATIONS TECHNOLOGY**

Office Software

Microsoft Office Standard (latest version) under Cloud Solution Provider (CSP) Agreement. The licenses must be perpetual and transferrable. It must be licensed and named after the DPWH and can be added to the Department's existing tenant domain dpwhgovph.onmicrosoft.com and primary domain dpwh.gov.ph. The Supplier must present a certificate as a Certified CSP Direct Partner in the Philippines.

**REQUIRED**

1 UNIT LAPTOP COMPUTER (ADMINISTRATIVE USE)

**OFFICE**

QUALITY ASSURANCE SECTION

**AGENCY**

DPWH BUTUAN CITY DEO

**ADDRESS**

R. PALMA ST., BRGY. DAGOHUY, BUTUAN

**CONTACT NO.:** (085) 225-1022 local 8462

**DATE:** 08-07-24 **ITSD No.:** RESOL **PAGE No.:** 1052

Mouse

Optical with mouse pad (same brand as the Laptop)

Carry Case

Manufacturer's Standard

Cable Adapter

Gigabit Ethernet Cable Adapter (for laptop models without Ethernet port)

Headset

Headset with Microphone (1-meter cable length, with noise cancellation feature, audio jack/USB connections type. Must be compatible with the offered laptop)

**Other Requirements:**

**Brand and Model:** Must be an International Brand Name with existence of at least ten (10) years in the Philippines. It must be in the current catalog and not end-of life. Manufacturer's certificate is required.

**Components:** All components must be same brand as the Laptop and factory installed and new. The Supplier is not allowed to change or add any components to the equipment.

**Regulatory:** ENERGY STAR certified (with Energy Star Stamp). For Laptops that do not carry an Energy Star label, an appropriate means of proof of Energy consumption levels shall be submitted such as a technical dossier of the manufacturer or a test report from a recognized body to demonstrate compliance with this requirement.





Department of Public Works and Highways  
CENTRAL OFFICE

**Standard Technical Specifications for  
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Doc. Code:

DPWH-IMS-OMP-IMSPPS-04-07a

Revision No.

5

Page No.

Page 2 of 2

**Name of Equipment:** LAPTOP COMPUTER for Administrative Use

**Description:** For Administrative Use

**PHOTOCOPY**

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**Documentation and Media:** All equipment shall be supplied with standard manufacturer documentation, on any electronic storage media and hard copy version where available.

**Warranty and Maintenance:** The Supplier is required to provide a 1-yr warranty on all parts including mouse, and headset with microphone, associated software and onsite labor from the Date of the Inspection and Acceptance Report (IAR).

In any case that the Laptop needs to be pullout for servicing, the Supplier must return the unit within two (2) weeks or a service unit with the same or higher specifications must be issued.

**Technical Support:** The local technical support shall include telephone and email, 8 hours per day (8:00am - 5:00pm) 5 days a week (Monday - Friday) for problem resolution. Support shall have a response time of next business day.

**Additional Notes:** N/A


Prepared by:

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**JAN MARK S. BUIBONE**

COMPUTER MAINTENANCE TECHNOLOGIST II  
DISTRICT IT SUPPORT OFFICER

DATE: 08-07-2024

**INFORMATION & COMMUNICATIONS TECHNOLOGY**

REQUIRED : (1) UNIT LAPTOP COMPUTER (ADMINISTRATIVE USE)  
OFFICE : QUALITY ASSURANCE SECTION  
AGENCY : DPWH BUTUAN CITY DEO  
ADDRESS : R. PALMA ST., BRGY. DAGOHAY, BUTUAN CITY  
CONTACT NO. : (085) 225-2022 local 84622  
DATE ISSUED : 08-07-24 ITSD No.: 23701 PAGE No.: 2 of 2

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