



Name of Equipment: **DOCUMENT SCANNER (A3)**

Description: For daily document scanning

Main Equipment Components	Specification
General	
<i>Scan Technology</i>	Flatbed with Automatic Document Feeder (ADF) or Sheetfed
<i>Sensors</i>	Charged Coupled Device (CCD) or Contact Image Sensor (CIS); Ultrasonic sensor for multifeed detection
<i>Scan Speed</i>	30 ppm
<i>Color Depth</i>	24-bit
<i>Scan Resolution</i>	600 dpi
<i>Duty Cycle (daily)</i>	4,000 pages
<i>File Format</i>	PDF, searchable PDF, JPG, BMP, TIFF
<i>File Destination</i>	USB, Network Folder, Scan to Management Software
<i>Duplex Scanning</i>	Automatic two-sided scanning
<i>Network Interface</i>	Gigabit Ethernet
<i>IO Ports</i>	USB 2.0; Ethernet (RJ-45)
Paper Handling	
<i>Maximum Media Size</i>	A3 (11.7 in x 17 in)
<i>Media Type</i>	Paper (bond, light, heavy, plain, recycled, rough), envelopes, labels, cardstock, photo, brochures
Software	
<i>Compatible OS</i>	Windows 11, 10, 8.1 (32-bit and 64-bit)
<i>Management Software</i>	Pre-installed scanning applications software
<i>Drivers</i>	Original CD/DVD copy or in any electronic media storage. Must be compatible with 32-bit and 64-bit operating systems
Accessories	Specification
<i>Cables and Connectors</i>	All necessary cables and connectors; patch cable (CAT6, factory crimped with RJ-45 connector, 5 meters, preferably color orange)

Other Requirements:

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

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

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



Department of Public Works and Highways
CENTRAL OFFICE

**Standard Technical Specifications for
ICT Equipment**

Issue Date:

03 19 24

Doc. Code:

DPWH-IMS-OMP-IMSPPS-04-4b

Revision No.:

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Name of Equipment: DOCUMENT SCANNER (A3)

Description: For daily document scanning

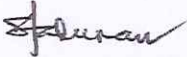
Warranty and Maintenance: The Supplier is required to provide one (1) year warranty for parts and onsite labor from the date of the Inspection and Acceptance Report (IAR).

Technical Support: The local technical support through 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

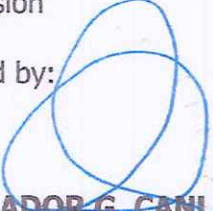
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Department of Public Works and Highways
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**Standard Technical Specifications for
ICT Equipment**

Issue Date:

22-Sept-23

Doc. Code:

DPWH-IMS-OMP-IMSPPS-04-08a

Revision No.

3

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Name of Equipment: **MULTIFUNCTION INKJET PRINTER (A4)**

Description: For daily document printing, copying and scanning

Main Equipment Components

Specification

General

<i>Print Technology</i>	Inkjet (Color)
<i>Print Speed</i>	Draft: 22 ppm or ISO: 9 ipm; speed measured using A4/Letter size paper
<i>Print Quality</i>	600 x 600 dpi
<i>Copy Speed</i>	Draft: 6 cpm or ISO: 5.5 ipm; speed measured using A4/Letter size paper
<i>Scan Resolution</i>	1200 dpi
<i>Scan Features</i>	Multi-sheet scan to single PDF file
<i>Scan Type</i>	Flatbed and ADF
<i>Duty Cycle</i>	5,000 pages per month
<i>Ink System</i>	Continuous Ink Supply System or Ink Tank System (original or built-in); Refill must be available nationwide. Certificate of Authenticity is required.
<i>Network Interface</i>	Fast Ethernet
<i>IO Ports</i>	USB 2.0; Ethernet (RJ-45)

Paper Handling

<i>Duplex Printing</i>	Automatic two-sided printing
<i>Paper Trays</i>	Two Trays (Standard Input tray, Multi-purpose tray)
<i>Maximum Media Size</i>	Legal (8.5in x 14in)
<i>Media Type</i>	Paper (bond, light, heavy, plain, recycled, rough), envelopes, labels, cardstock, photo, brochures.

Software

<i>Supported OS</i>	Windows 11, 10, 8.1 (32-bit and 64-bit)
<i>Drivers</i>	Original CD/DVD copy or in any electronic media storage. Must be compatible with 32-bit and 64-bit operating system.

Accessories

<i>Ink Tank</i>	Pre-installed ink tanks with additional three (3) standard ink refill bottles per color.
<i>Cables and Connectors</i>	All necessary cables and connectors; patch cable (CAT6, factory crimped with RJ-45 connector, 5 meters, preferably color orange).

Other Requirements:

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

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

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



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22-Sept-23

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3

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Name of Equipment: MULTIFUNCTION INKJET PRINTER (A4)

Description: For daily document printing, copying and scanning

Warranty and Maintenance: The Supplier is required to provide a three (3) year warranty for parts and onsite labor from the date of the Inspection and Acceptance Report (IAR).

Technical Support: The local technical support through 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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Issue Date:

22-Sept-23

Doc. Code:

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

Revision No.

3

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

Description: For Administrative Use

Main Equipment Components		Specification
Laptop	<i>Processor & Chipset</i>	Core-i5 (12th Gen), 10-cores and 64-bit or its equivalent
	<i>Internal Memory</i>	8GB DDR4
	<i>Storage</i>	512GB SSD
	<i>Display & Graphics</i>	14" Diagonal Full High-Definition LED Wide Screen Display with integrated 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 1.63 kg / 3.59 lbs.
	Software	
	<i>Operating System</i>	Licensed OEM Windows 11 Professional 64-bit with media installer. Must be activated with Microsoft prior to delivery.
	<i>Recovery Media</i>	All drivers and utilities must be stored in any electronic storage media. It must be properly labelled and virus free.
	<i>Office Software</i>	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.
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**

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Name of Equipment: LAPTOP COMPUTER for Administrative Use

Description: For Administrative Use

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 3-yr warranty for parts and associated software and onsite labor, 1-year on mouse, and headset with microphone 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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