



Republic of the Philippines

DEPARTMENT OF SCIENCE AND TECHNOLOGY

ADVANCED SCIENCE AND TECHNOLOGY INSTITUTE



PURCHASE ORDER

ASTI - FM 03-17
REV 4 / 09 June 2025

Supplier:	JASSEN HARRIS INDUSTRIES CORP.	PO No.:	25-07-135
Address:	1063 Tomas Mapua St., Brgy. 329 Zone 33, Sta. Cruz, Manila, 1014	PO Date:	July 02, 2025
TIN:	009-248-102-00000	Mode of Procurement:	NP-53.9 Small Value Procurement

Gentleman:

Please furnish this Office the following articles subject to the terms and conditions contained herein:

Place of Delivery:	ASTI Bldg., C.P. Garcia Ave., U.P. Technology Park Complex, U.P. Campus, Diliman, Quezon City 1101	Delivery Term:	Thirty (30) calendar days upon issuance of NTP
Date of Delivery:		Payment Term:	Government Terms
		Warranty Term:	

Stock / Property No.	Unit	Description	Quantity	Unit Cost	Amount
1	Unit	Capacitive Fingerprint Scanner 1.GENERAL OVERVIEW 1.1.DOST-ASTI is seeking qualified and competent bidders for the supply and delivery of ten (10) units of Capacitive Fingerprint Scanner, which will be used as part of the prototype. 1.2.The Approved Budget for the Contract (ABC) is inclusive of all applicable government taxes and charges. 2.TECHNICAL SPECIFICATIONS 2.1.The supplier must meet the following specifications: 2.1.1.The Capacitive Fingerprint Module must consist of a sensor and a board 2.1.2.Spatial resolution of at least 508 Dots Per Inch (DPI) 2.1.3.Sensing area of at least 150 sq. mm. 2.1.4.IP67 dust and water resistant 2.1.5.Built-in eight (8)-bit ADC for digitizing image 2.1.6.Built-in programmable voltage reference 2.1.7.High-speed SPI interface 2.1.8.At most 0.1 second readout time 2.1.9.128-byte on-chip data FIFO 2.1.10.2.6Volt ~ 3.6 Volt for I/O communication 2.1.11.With finger detection function to detect finger on the sensor	10	P7,200.00	P72,000.00

Postal Address : ASTI Bldg., U.P. Technology Park Complex,
CP Garcia Ave., Diliman, Quezon City 1101
Website : www.asti.dost.gov.ph
Email : info@asti.dost.gov.ph

Tel No. : +632 8249-8500
+632 8426-9755

		<p>2.1.12. With interrupt pin to wake up host when the finger on the sensor</p> <p>2.1.13. Package must include sensor, board, power, and data cables/connectors</p> <p>3. WARRANTY</p> <p>3.1. All units must carry a three (3)-month warranty.</p> <p>3.2. Replacement units should be provided for defective units thirty (30) calendar days upon receipt of notice from end-users or DOST-ASTI Property and Supply Section.</p> <p>4. PAYMENT AND DELIVERY TERMS</p> <p>4.1. Delivery of Goods shall be made by the supplier within thirty (30) calendar days upon issuance of Notice to Proceed (NTP).</p> <p>4.2. Payment shall be made only upon certification/acceptance by the end-user that the Goods are delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods that are not delivered under this Contract.</p> <p>4.3. Price must be inclusive of government taxes and other charges.</p> <p>(Please see attached quotation.)</p>			
2	Unit	<p>Depth Camera</p> <p>1. GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI is seeking qualified and competent bidders for the supply and delivery of one (1) unit of Depth Camera, which will be used as part of the prototype.</p> <p>1.2. The ABC is inclusive of all applicable government taxes and charges.</p> <p>2. TECHNICAL SPECIFICATIONS</p> <p>2.1. The supplier must meet the following specifications:</p> <p>2.1.1. Stereo vision depth camera</p> <p>2.1.2. Minimum Resolution: 1280 x 720 (Depth), 1920 x 1080 (RGB)</p> <p>2.1.3. Scan Rate: At least 90 scans per second.</p> <p>2.1.4. With long-range support</p> <p>2.1.5. ROHS3 Compliant</p> <p>2.1.6. Interface: USB</p> <p>2.1.7. Package must include a depth camera, and USB cable</p> <p>3. WARRANTY</p> <p>3.1. All units must carry a three (3)-month warranty.</p> <p>3.2. Replacement units should be provided for defective units thirty (30) calendar days</p>	1	P28,175.00	P28,175.00


	upon receipt of notice from end-users or DOST-ASTI Property and Supply Section.			
	4.PAYMENT AND DELIVERY TERMS 4.1.Delivery of Goods shall be made by the supplier within thirty (30) calendar days upon issuance of NTP. 4.2.Payment shall be made only upon certification/acceptance by the end-user that the Goods are delivered in accordance with the terms of this Contract and are duly inspected and accepted. No payment shall be made for Goods that are not delivered under this Contract. 4.3.Price must be inclusive of government taxes and other charges. (Please see attached quotation.)			
			TOTAL:	₱100,175.00
(Total Amount in Words)			One Hundred Thousand One Hundred Seventy Five Pesos Only	

The contract price is inclusive of taxes and other fees or charges. In case of failure to make the full delivery within the time specified above, a penalty of one-tenth (1/10) of one percent for every day of delay shall be imposed on the undelivered item/s. Once the cumulative amount of liquidated damages reaches ten percent (10%) of the amount of the contract, DOST-ASTI may rescind or terminate the contract, without prejudice to other courses of action and remedies available under the circumstances and in accordance with the provisions of the latest implementing rules and regulations of RA 9184.

Conforme:

Very Truly Yours,

(Signature over Printed Name of Supplier)


FRANZ A. DE LEON, Ph.D.
Director, DOST-ASTI

Digitally
signed by
Jeffrey A.
Aborot

(Date)

Fund Cluster:	01	ORS / BURS No.:	021D11012025-07-000505
Funds Available:	₱100,175.00	ORS / BURS Date:	JULY 03, 2025
		Amount:	₱ 100,175.00
<div>GAY CONCEPCION S. BUGAGAO Accountant III</div>			



02 July 2025

NOTICE TO PROCEED
ALTERNATIVE MODE OF PROCUREMENT

Mr. MIKE JASSEN T. SY
President
JASSEN HARRIS INDUSTRIES CORP.
1063 Tomas Mapua St., Brgy. 329 Zone 33
Sta. Cruz, Manila

Dear Mr. Sy,

This Notice to Proceed is hereby issued for the following contract details:

Contract Name	: Supply and Delivery of Ten (10) Units Capacitive Fingerprint Scanner and Other Items
Purchase Request No.	: GAA-25-05-21199
Purchase / Work Order No.	: 25-07-135
Total Contract Price	: Php 100,175.00
(inclusive of taxes, import duties and all other charges or fees)	
Total Contract Price in Words	: One Hundred Thousand One Hundred Seventy Five Pesos

Upon issuance of this Notice, your company, **JASSEN HARRIS INDUSTRIES CORP.** is hereby directed to commence the delivery of items and/or performance of services stipulated in the said Purchase Order which shall become due and demandable in accordance with the delivery schedule stipulated therein.

Please acknowledge receipt and acceptance of this Notice by signing in the space provided below. There are two (2) copies of this document; you may keep one copy and return the other to the Bids and Awards Committee (BAC) Secretariat of the Advanced Science and Technology Institute. Should you have any questions or clarifications, you may reach us at bac-sec@asti.dost.gov.ph.

Respectfully,


FRANZ A. DE LEON, Ph.D.
Director

Digitally
signed by
Jeffrey A.
Aborot

DATE OF ISSUANCE:

JUL 04 2025

RECEIVED BY:

Signature over Printed Name

Date and Time