



Tender No: HY/PPMM/ENQ/40

Dt: 24/09/2022

E-Production Planning & Material Management Dept., MRO Complex, Near Gate No. 3, RGI Airport,  
Shamshabad, Hyderabad-500108, Tel. No: 23477615/608  
E-mail: [davesh.kumar@aiesl.in](mailto:davesh.kumar@aiesl.in)

Tender No: HY/PPMM/ENQ/40

Date: 24/09/2022

**Subject: Hiring of Photocopier cum Scanner Machine (Brand New Machine) at AIESL, Chennai.**

Dear Sir/Madam,

AI Engineering Services Ltd (AIESL) invites sealed Bids from eligible vendors for Hiring of Photocopier cum Scanner Machine at AIESL, Chennai as per the Technical Specifications for a period of 2 years (01/11/2022 – 31/10/2024) or until the privatization of AIESL and extendable by one year on same rates, Terms and Conditions given in this Tender.

**Note : The payment will be made by Hyderabad Office of AIESL Whereas with regard to warranty/guarantee/complaints and implementation of Contract will be handled by Chennai Office of AIESL.**

**Last date and time for submission of Tender: 12/10/2022 before 1430 Hrs**

For any clarification, please contact Mr. Davesh Kumar DGM-PPMM, Email: [davesh.kumar@aiesl.in](mailto:davesh.kumar@aiesl.in) and Tel: 040-23477608 and Mr. Bala Murali Krishna, Jr. Executive, E-PPMM/Tel: 040 - 23477615

For AI Engineering Services Ltd.

*Davesh Kumar*  
23/03/22  
Dy. General Manager (E-PPMM)

Dy. General Manager (E-PPC)

एआरएसएल/एआरएसएल कॉम्प्लेक्स/एमआरओ कॉम्प्लेक्स, शमशाबाद, हैदराबाद-500108  
SR, हैदराबाद/HYDERABAD-500 409

**I. Submission of bids**

The Tender is under **Single Bid System** and tender shall be submitted as per the instructions given below:

- **Envelope: Technical Specification and Rate quoted for the tender** shall further be put in a single bigger envelope called the big size envelope which should also be sealed/closed and should also be super-scribed with the tender number, due date and time, vendor name, contact details etc.

**Bids should be submitted on or before due date** to the following address

Production Planning & Materials Management Department,  
2<sup>nd</sup> floor, AI Engineering Services Limited,  
MRO Complex, Near Gate No: 3, RGI Airport,  
Shamshabad, Hyderabad 500108, Telangana

**1. Important Dates:**

Closing date/time for submission of Bids	12/10/2022 before 1430 hrs.
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**2. Extension of Tender Due Date:**

Due date of the tender may be extended, at the sole discretion of AIESL, at any time during the tendering process, including after the closing date of the tender and before opening of the bids.

**I. Validity of Bids:**

1. The Bid should be **valid for a period of 75 days from the date of opening of the Bid.**
2. Price offered should remain firm till completion of contract period. Request for change in price will be entertained during only on account of changes in govt. /statutory levies like GST or other taxes etc. if imposed by the Govt. of India / State Govt. / Local Bodies.

However, such request will be considered only on submission of valid documents.

3. Also, Any reduction in GST and/or any other Statutory levies etc., of the Govt. of India / State Govt./ Local Bodies etc., should be passed on to AIESL, otherwise the same shall be adjusted/deducted from their bills with due notification.

**1. SCOPE OF WORKS**

1. We have requirement of Qty.2 Photocopier Machine cum printer and scanner on Hire basis for the period of two years or until the privatization of AIESL, whichever is earlier and extendable by one year on same rates, Terms and Conditions given in this Tender.
2. The Minimum Technical Specifications are as per **Annexure 4.**
3. The Hired Copier Machine is to be positioned within 10 days after receipt and confirmation on contract, at below mentioned address in Chennai.
  - a. DGM Office, Line Maintenance,  
AI Engineering Services Limited,  
New Engineering Hangar Integrated Services Complex,  
Meenambakkam, Chennai-600016.  
Pho: 044-22560020 / 22560045,  
Email: [maaemic@aiesl.in](mailto:maaemic@aiesl.in), and [dygmlmmaa@gmail.com](mailto:dygmlmmaa@gmail.com)
  - b. DGM Office, QC, AI Engineering Services Ltd, Chennai
4. The Machines shall be capable of printing 85 copies per minute by each machine.
5. Space would be provided by AIESL on Free of Cost basis.
6. Power to operate the machine will be provided by AIESL.
7. Paper of the required sizes and quantities would be supplied by AIESL to meet the copying requirements.
8. The quantities reflected there in are only indicative. Actual arising may vary depending upon the actual requirements.
9. All the consumables/spares required to maintain the machine are to be provided by the Service Provider at their own cost, in other words the cost of Preventive Maintenance/Breakdown Maintenance/Cost of operating the machines /consumables would be to the Service Provider Account.





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10. The rate per page to be quoted by Contractor for Xeroxing should be the same rate per page irrespective of the size of the paper.
11. Any breakdown calls have to be attended to by the representative of the Service Provider within a reasonable time, preferably on the same/next day of the complaint. However, Service provider has to put in place a Preventive Maintenance on quarterly basis. It is preferable to have the Digital Xerox Machine cum printer and scanner good working condition during the entire period of the Contract. In case the unit provided is frequently breaking down, AIESL reserves the right to seek a replacement so that the machine is always in working condition during the period of the contract.
12. The period of contract would be two years from the date of commencement/installation, extendable by another one year if mutually agreeable on same rates, terms and conditions.
13. During the contract period the price would be firm.
14. The Billing cycle would be on monthly basis.
15. Payment would be made on monthly basis upon submission of bills supported by statement of details of copies taken by Department/Section wise which are to be duly signed by the Competent Authority.
16. The Monthly Bills are to be submitted to the User department, Hyderabad for payment action.
17. In case if you quote for different types of makes/models, please indicate the same and also your quotes differently.
18. For clarifications, if any, please contact Mr. Bala Murali Krishna, Jr. Executive, E-PPMM, MRO Complex, RGI Airport, Shamshabad, Hyderabad-500108, Tel: 040-23477615.
19. Please indicate No. of Free Copies.

## II. GENERAL TERMS & CONDITIONS

1. "AIESL" as used in the Tender document means 'AI Engineering Services Limited'.
2. The "Bidder, Party, Prospective bidder, vendor, as used in the Tender document, shall mean the company/firm/business entity submitting the quotation in response to AIESL tender notice.
3. The "Successful Bidder" as used in the Tender document, shall mean the company, firm and business entity on whom the PO is released in full or part by AIESL.
4. The Tender shall mean the present tender issued by AIESL.
5. The individual signing the tender (or) other documents in connection with the tender must certify whether he/she signs as: "Sole Proprietor" of the firm OR A partner of the firm Or as Constituted attorney/authorized signatory / Power Of Attorney etc., of the company / business entity etc., as the case may be.
6. Also, A certified true copy of authorisation for the individual to sign the Bid Document should be attached / enclosed with the Bid.
7. The vendor **shall not transfer in whole (or) any part of the PO to another** once the PO is awarded. If the ownership of the bidder is changed or modified, in any manner or degree, directly or indirectly, to another, the responsibilities would then be on /with the new owner of the company.
8. The tender may be cancelled at any time due to sole discretion of AIESL.





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**9. Interest Free Security Deposit (SD)/Bank Guarantee (BG):**

- a) Successful Tenderer shall furnish Interest Free SD/BG **equal to 3% of the total value of the contract including of applicable GST/Levies** within 2 weeks or as advised by AIESL, of issuance of LOI / Contract. This can be in the form of Demand Draft/Pay Order/ Bank Guarantee from a Scheduled Bank.
- b) Cost of obtaining SD/BG would be borne by the successful bidder
- c) Validity of the SD/BG to be till 60 days after the completion of all obligations under the Contract. SD/BG will be released after completion of all obligations of/under the Contract.
- d) In case of breach of or violation of terms of the contract, SD/BG shall be forfeited either fully or partially depending upon the extent of violation and the compensation, penalty, costs etc., recoverable from the Contractor.
- e) For PO value upto Rs.10.00 lakh, Security Deposit shall be deducted from the invoice/bill(s) by the Finance Department, and no separate Security Deposit needs to be submitted.

**10. Return of Bids of Disqualified Bidders/Bids Received Late:**

- a) Bids received after the tender closing date and time will be returned to them, either in person or by post, after finalization of the Contract.
- b) In the event a bidder fails to collect the price bid within 30 days of intimation to collect their bids, and without any response, then such bids will be shredded in "as is where is" condition after expiry of the time period granted.

**11. Exit and Termination Clauses of the Contract:**

- a) AIESL is not committed to uplift the entire quantity ordered for.
- b) **If it is found that the PO is transferred to some other agency then the PO will be cancelled, into without any liability on AIESL, apart from imposing penalty as deemed fit and necessary.**
- c) **In case of unsatisfactory performance or breach of any clauses of the PO, AIESL would issue a notice of up-to 30 days to the party to rectify the problem / breach and improve the performance. If the required corrective action is not taken, then AIESL shall be at liberty to cancel the PO by providing another 30 days written notice.**
- d) **Both AIESL and the Contractor shall be at liberty to terminate this PO by providing to 90 days written notice to the other party** for any reason including change in situation/circumstances, etc. In such an event, the terminated party shall have no right to claim compensation/damages, etc. from the terminating party on account of early termination. However, both the parties shall duly comply with their respective obligations during the **90 Days notice period** and thereafter, shall discharge the obligations arising out of the PO till the termination.
- e) AIESL reserves the right to terminate / cancel the order partially or fully without notice in case of **major violations of the terms of the PO by way of criminal actions, fraud, misbehaviours, sexual assault, serious thefts, security related issues etc.,**





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### III. Rejection of Bids, Debarment etc.:

AIESL reserves the right and your bid/s are liable to be rejected and can also be Debarred and/or black-listed under the following instances:

- a) Bids received after the due date & time, received by Fax, Email, unsigned.
- b) Bid in unsealed / open condition.
- c) Conditional offers liable to be rejected.
- d) Bids without quote, as given in the Price Bid Format.
- e) Those bids, -found at any stage during the tendering process or after release of Contract that the bidder has directly or indirectly engaged in any wilful misrepresentation, corrupt, fraudulent, collusive, coercive practice in order to bid / obtain the contract. AIESL also may blacklist such bidder for up to 3 years. This may also have an impact on other Contracts / POs the bidder may have with AI where too AI reserves the right to take appropriate action as deemed fit.
- f) Bids of those who were or are involved in any litigation in the last 5 years/on-going litigation or arbitration with AIESL.
- g) Bids of those who have been blacklisted or debarred by any PSU, government bodies.
- h) Failure to declare if they have any on-going legal disputes with any government agencies such as Income tax, EOW etc., wilful Suppression (or) Misrepresentation of such facts. AIESL also reserves the right to take appropriate action as deemed fit including discontinuing business dealings with such bidders and/or black list them.
- i) Bids submitted on behalf of or as agent etc., of some other vendor.
- j) Non Submission of Documents:

All documents submitted in support of the requirement of the tender should be in English or Hindi or Telugu only. Documents in other Indian languages can be submitted along with a translated copy in English or Hindi or Telugu duly notarized failing which the bids will not be considered.

### VIII) Errant Bidders:

In case the L1 vendor is not awarded the PO due to any mistake committed by them in their bid Or withdrawal of bid Or varying any term thereof leading to re-tendering, AIESL shall forfeit EMD paid by the bidder and such bidder shall be debarred from participation in the next tender. In such cases, AIESL also reserves the right to debar such vendor for a longer period and/or at other locations of AIESL as deemed fit necessary.

### IX) Payment Terms:

- a) Duly Certified Original Bills, in triplicate, shall be submitted to PPMM, Hyderabad with the correct / appropriate GST No.
- b) AIESL shall make payment through ECS for the undisputed amount **within 60 days** of the submission of the certified Bills after deduction of TDS, GST-TDS, penalties and any other charges, if any, recoverable.





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**X) Fall Clause:**

- a) Successful vendor should pass on the benefits of fall in prices due to change in input cost, raw material prices, concessions availed, Govt. levies, or for any other reasons.
- b) Similarly, in case the vendor supplies the item at a lower rate to other organizations, during the validity period of the PO, and having same specifications, qty., payment term, terms and conditions etc., then they should supply the item to AIESL also at the same lower rate from the date of the lower rate being applied to the other organizations. In case, it is observed that the vendor has not passed on such lower rates to AIESL from the applicability period, then the vendor should reimburse the difference of amount for the services provided during such period.
- c) The onus of informing AIESL about the fall in rates rests with the Service provider.

**XI) Option Clause:**

To take care of any change in the future requirement during the contract period, AIESL reserve the right to increase or decrease required services to the limit of 25% (Twenty-five percent) +/- without any change in terms and conditions and prices quoted by the bidders.

**XII) Loading criteria in case of deviation would be applied as under:**

In case of deviation with regard to **commencement of services beyond the period** mentioned in the tender, the price bid of the bidder would be **loaded @ 0.5% per week or part thereof.**

**XIII) PENALTY Clause:**

In case of non-compliance of laid down terms & conditions, the following penalty will be imposed on their bill/ SD/BG as deemed fit and necessary by AIESL.

1. Subject work not meeting the technical specification/parameter, quality and or deficient in any other respect would be liable for rejection at the time of inspection and ask vendor to do the work as per the tender specification at their own cost.
2. If non-compliances to the Specifications are observed after completion of machine service, then vendor will also have to redo the entire service on free of charges basis. This however, does not prevent AIESL from imposing suitable penalty for the substandard work.
3. LD/penalty for late response of complaints would be @ 0.5% per week or part thereof of the value of the undelivered portion of the services (excluding taxes and delivery charges) subject to a maximum of 10% of the value of the Invoice. This will be recovered from the invoice of the delivered consignment of the vendor, Security Deposit / Bank Guarantee, or from the amount due to the vendor against any invoice. This will be done after due advance notification to the vendor.
4. The standard penalty for late response of complaints @ 0.5% per week or part thereof, subject to maximum of 10% would be applicable from the next day of complaint date.
5. However, in case of exigencies where such items are required to be accepted for minor deviations from the specifications of the Contract/PO, due to the possibility of services being affected then depending on the extent and nature of the deviations, such consignment may be accepted at the sole discretion of AIESL by imposing an appropriate penalty subject to a maximum of 15% of the invoice value of the lot.
6. In case of any complaint on the quality issue at the time of use of the item / goods by AIESL or any other stakeholders of AIESL after acceptance of the delivery then depending on the





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nature and extent of the deficiency, AIESL reserves the right to impose appropriate penalty on the total value of the lot supplied, subject to maximum of 15% on the invoice of the consignment / lot.

7. If no remedial action to the satisfaction of AIESL user department has been taken and complaints continue to persist regarding quality issues then based on the recommendations of the user department, AIESL reserves the rights to cancel the Contract / PO and take appropriate penal action / debar the vendor from participating in the next tender / black list the vendor for 3 years as deemed fit depending on the merit of the case

**XIV) Award of Contract: Method of Determination / Arriving at L1 Vendor:**

- 1) PO will be released on /awarded to the **Lowest Vendor (L1) for the qty. required for Hyderabad.**
- 2) **Price Preference:**

MSME/SSI units registered with the NSIC under their Single Point Registration Scheme as per the guidelines issued by the Government of India/ District Industries Centre/ Udyog Aadhar Memorandum (UAM)/ Any other body specified by the Ministry of MSME, for the tendered Services are entitled to price preference up to 15% over the offer of large scale sector and 5% over the offer of Public Sector Undertaking. However, **this is subject to and provided** the offers are otherwise compliant for acceptance in other respects as per the tender and Subject to the SSI/MSME agreeing to match their rates to the Lowest/L1 rates received from the large scale sector and Public Sector Undertakings.

**XV) Negotiation:**

As a general norm price negotiation will not be carried out with the bidder. Negotiations, if at all, shall be an exception and may be held only with the overall L1 vendor and/or the MSME/SSI vendor who fall within the price preference limit only.

**DEFECTS LIABILITY PERIOD**

The contractor shall be responsible to make good and remedy at his own expense Within such period as may be stipulated by the Engineer– in– charge any defects which may develop or may be noticed before the expiry of the period mentioned in schedule 'F' here to from the certified date of completion on / or and intimation of which has been sent to the Contractor within 7 days of the enquiry of the said period by a letter sent by hand delivery or by registered post.

**Additional Conditions:**

- I. **Force Majeure:** A party shall not be liable for any failure of or delay in the performance of this agreement for the period that such failure or delay is due to causes beyond its reasonable control, including but not limited to acts of God, War, pandemic, Strikes or Labour Disputes, Embargoes, Govt. Orders or any Force Majeure event.
- II. **Arbitration:** Any dispute arising between the parties in respect of the construction, interpretation, application, meaning, scope, operation or effect of this document or the validity or breach thereof, shall first be settled by mutual consultation. If the dispute remains unresolved after a period of 90 days from the date when the mutual consultation has started, the matter shall be referred for settlement to 'SCOPE FORUM OF CONCILIATION AND ARBITRATION', Govt. of India, and the award made in pursuance thereof shall be binding on the parties.



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**III. Novation:** AIESL reserves the right to "NOVATE" this contract to AASL/ AIESL/AIAHL or any other subsidiaries at same rates, terms and conditions and the same shall be binding upon the service provider. In the event of any merger or acquisition of AIESL or AIESL transferred its activity to another undertaking, the contract on approval from the appropriate authority of the new entity shall continue in the name of such new entity / successor entity with the same rates, terms and conditions.

**IV. Jurisdiction:** Any dispute whatsoever shall be subject to the jurisdiction of the courts of Hyderabad only.

For AI Engineering Services Ltd.

*D. Venkatesh Kumar* 23/9/22

Dy. General Manager (E-PPMM)

అ. బ. ప్రबंधక (ఇ.పి.పి.సి)

Dy. General Manager (E-PPC)

అ. బ. ప్రबंधక AIESL, ఎ.ఎ.ఆర్.ఆ. కంప్లెక్స్/MRO Complex,

శామ్షాబాద్/RGIA, శామ్షాబాద్/Shamshabad,

పి.సి.ఎస్.ఆర్, హైదరాబాద్/HYDERABAD-500 409

*Bk*



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**Annexure-1**

**PRICE BID FORMAT**

(To be submitted on the tenderer's Letter – Head)

**(To be submitted in a Sealed Envelope)**

Ref No: HY/PPMM/ENQ/40

Date: 24/09/2022

Due Date: 12/10/2022

**Subject: Hiring of Photocopier cum Scanner Machine (Brand New Machine) at AIESL, Chennai.**

Due date and time: 12/10/2022, 1430 Hrs

Technical bid opening date and time: 12/10/2022, 1500 Hrs

Sl. No	Item	HSN Code	Qty.	UoM	Rate	Amount
1.	Hiring of Photocopier Machine per month Charges		02 No.			
2.	FSM/per copy charges					
3.						
4.						
a)						
b)						
c)						
	Total					

**Note: Total Quantity required is 4 No's Photocopier machine (Photocopier + printer cum scanner) For Product Specifications. Please refer Annexure 4.**

**Additional Information:**

1. The price bid shall be submitted on door delivery basis.
2. Provide HSN code for each item quoted along with applicable GST
3. Price quoted must be inclusive of discount if any.
4. Payment Terms.
5. Mention free copies.
5. Tax and duties applicable to sl.no. 1 & 2.

Date: \_\_\_\_\_

Signature

Place: \_\_\_\_\_

Name

Designation

Co. Name & Seal:

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**Annexure-2**

**Letter of Authorization for Bid Opening**

To

Production Planning & Materials Management Department,  
AI Engineering Services Limited

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.....

Subject : Authorization for attending bid opening

Tender No. \_\_\_\_\_

Closing Date: \_\_\_\_\_

Opening Date \_\_\_\_\_

Opening Time \_\_\_\_\_

The following person(s) are hereby authorised to attend the bid opening for the tender mentioned above on our behalf.

Sr. No	Name	E-Mail ID	Contact No.	Signature
--------	------	-----------	-------------	-----------

I.

II.

Authorised Signatory

Note:

1. Permission for entry to the hall where bids are opened, may be refused in case authorization as prescribed above is not received.
2. The authorized representatives, in their own interest, must reach the venue of bid opening well in time.
3. The authorized representatives must carry a valid photo identity.

*Bh*





**Annexure-3**

**Undertaking from Bidders**

**Subject: Hiring of Photocopier cum Scanner Machine (Brand New Machine) at AIESL, Chennai.**

**Due date and time 12/10/2022 by- 1430 Hrs**

**Technical bid opening date and time: 12/10/2022 by 1500 Hrs**

I / We ..... confirm that I / we do not have any relative, who is an Employee of AIESL or its subsidiaries and is likely to benefit us during the Award / implementation of the contract /PO.

I / We also indemnify that any subsequent detection of direct or indirect beneficiary of any application / award of any contract to any employee of the organization may result in disqualification / termination as the case may be. AI Engineering Services limited or its subsidiary will have the sole discretion to do so and such cases cannot be referred for arbitration.

**SIGNATURE :**

**SEAL OF THE COMPANY :**

*Handwritten signature*

Annexure - 4Specifications of Digital Photocopier Machine

Quantity: Two Numbers

- It is mandatory for the bidder to complete the compliance column in the specification table and submit along with the bid.
- It is mandatory for the bidder to attach detailed product catalogue along with the bid.

Parameters		Values	Compliance
<b>Copy specifications:</b>			
Type		Laser multifunction network printer (Print/Copy/Scan) with Automatic Document Feeder & Duplex	
Copy Resolution	Scan	600dpi×Sub:600 dpi or more	
	Print	1,800dpi×600 dpi or more	
MemoryCapacity		≥2GB	
HDD		≥250GB	
Original Type		Sheets, Books, Objects	
Max.Original Size		~A3(11"×17")	
Copy/Print Size		Main unit: <ul style="list-style-type: none"> <li>• A3toA5(ISOunit), Tabloid or Ledger to Letter(ANSI), Halfletter, Foolscap, 16K, 8K</li> </ul> Bypass Tray: <ul style="list-style-type: none"> <li>• A3 to A5, B6, A6, Tabloid or Ledger to Half letter", Foolscap, 16K, 8K, Postcard, Envelope, Labelsheet, Tab paper</li> </ul>	
Image Loss		<ul style="list-style-type: none"> <li>• Max.4.4mm<sup>#</sup>or less for to pedge(5mm for thin paper),</li> <li>• Max.3.0mm or less for bottom edge,</li> <li>• Max.3.0mm or less for right/left edges</li> </ul> # A loss of 4.4 mm each during printing.	
Warm-Up Time(23°C, std. voltage)		20sec. or less	
First Copy Out Time		5sec.or less	
Copy Speed(A4)		36ppm or more	
Copy Magnification	Fixed Same Magnification	1:1±0.5%orless	





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	Scaling Up	1:1.154 upto 1:2.000	
	Scaling Down	1:0.866 to 1:0.500	
	Preset	3types minimum	
	Zoom	25to400% (in0.1% increments)	
	Length wise Crosswise Individual Settings	25to400% (in0.1% increments)	
Paper Capacity(80g/m <sup>2</sup> )	First Tray	500 sheets (up toB4) or more	
	Second Tray	500sheets (uptoA3) or more	
	Multiple Bypass Tray	100 sheets (up toB4) or more	
Max. Paper Capacity(80g/m <sup>2</sup> )		3,600sheets or more	
Paper Weight for all trays		60to220g/m <sup>2</sup>	
Multiple Copy		1to9,999sheets	
Auto Duplex	Paper Size	A3A4andA5,B5,TabloidorLedger to Half letter,executive,Foolscap,16K,8K etc.	
	Paper Weight	60to209g/m <sup>2</sup>	
Power Requirements		AC230±10V(50to60Hz),≤7A	
Max. Power Consumption		1.5kWorless	
<b>Printer Specifications:</b>			
Type		Embedded	
CPU		1.2GHz or better	
Memory		Shared with the copier	
HDD		250GB (Shared with the copier)	
Print Technology		Laser based printer	
Print Speed		Same as Copy Speed	
Print Resolution		1,800 dpi×600dpi or more	
PDL		PCL6, Post Script3 Emulation, XPS	
Protocol		TCP/IP,IPX/SPX(NDS support),SMB(NetBEUI),LPD,IPP1.1,SNMP, AppleTalk	
Supported Operating Systems		Windows 11*/10*/ 8.1*/ 8*/ 7*/ Vista*,Windows Server 2008*/ 2008R2/ 2012/2012R2/Mac OSX(10.6orlater)/Linux *Supportsthe32-bit(x86)and64-bit(x64) environment	



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Fonts supported	PCL	80 Roman fonts or better	
	PS	137 Roman type1 fonts or better	
Interface required		Ethernet(10BASE-T/100BASE-TX/1000BASE-T),USB1.1,USB2.0	
<b>Scanners specifications:</b>			
Type		Full-Color Scanner	
Interface		Ethernet (10BASE-T/100BASE-TX/1000BASE-T)	
Driver		TWAIN Driver, HDD TWAIN Driver	
Protocol		TCP/IP(FTP, SMB, SMTP, WebDAV) (IPv4/IPv6)	
Scanning Speed (Colour/B&W) (300dpi,A4,Simplex)		45opm or better(using the Reverse Automatic Document Feeder)	
Scanning Size		Max.A3(11"×17")	
Output Format		TIFF,JPEG,PDF, Compact PDF,XPS, Compact XPS,OOXML(ppsx)	
Scanning Resolution	Push	200dpi to 600dpi or more	
	Pull	100dpi to 600dpi or more	
Main Functions		Scan to E-Mail, Scan to FTP, Scan to BOX (HDD),Scan to PC (SMB), Network TWAIN, Scan to Web DAV, Scan to USB, Scan to Scan Server, WSD-Scan, Device Profile for Web Services(DPWS)	
OtherFunctions		Multi-Method Send, Authentication at the time of E Mail send (SMTP authentication, POP before SMTP), S/MIME, Annotation	
<b>Reverse Automatic Document Feeder:</b>			
Type		Circulatory duplex system with mixed Size support	
Support Paper Size		UptoA3	
Original Set		Centre guide	
Support Paper Weight		Simplex: 35to128g/m2 Duplex/Mixed Original:50to128g/m2	
Paper Capacity		130 sheets or more	
Productivity Simplex	Productivity Simplex	B&W/Colour:36opm or more(600 dpi)	
	(A4)Duplex	Colour/B&W:17opm or more (600dpi)	
Power Requirements		Supplied from the MFP main body	





Tender No: HY/PPMM/ENQ/40

Dt: 24/09/2022

Other major Options required:		
Automatic Document Feeder	Yes, required	
Duplex printing/copying	Yes, required	
N-in-1 printing/copying	Yes, required	
User authentication	Yes, minimum 1000IDs	
Accounting	Yes, required	
Device management	Yes, required	
Warranty/Guaranty	One year or more	
<b>Note:</b> The <b>make</b> (manufacturer), <b>model</b> and <b>warranty</b> of the Item(i.e. Digital Multifunctional Copier) should be clearly be mentioned in the offer. The item should be supplied in factory original package with standard accessories.		

*Handwritten signature*