<u>JAMMU & KASHMIR SRINAGAR.</u>

Phone/Fax No: 0194-2443031/ 2443032 (*PROVISION SECTION)* 0191-2459029/2459255(Jammu)

(Sgr)Website:www.jkpolice.gov.in Emaiphqjk@jkpolice.gov.in)

## Gist of e-tender notice No 57 of 2019 Dated: - () . 07. 2019

For and on behalf of the Governor of Jammu and Kashmir State, e-tenders are hereby invited from registered OEM's or their authorized dealers to quote against this e-tender for "Cyber Social Media Training Lab at SKPA Udhampur" as mentioned in Annexure "A" of this tender notice. The download of the NIT shall start on (/ /07/2019 from 1600 hours. Tenders shall be submitted online on J&K State e-Procurement Portal <a href="https://www.iktenders.gov.in">www.iktenders.gov.in</a> up to

31 .07.2019 before 1800 hours. The tenders (technical bids only) will be opened online on

2019 at 1100 hours at Police Headquarters J&K Peerbagh Srinagar. In case of unforeseen circumstances, the date of opening will be next working day.

A pre-bid conference shall be held at PHQ J&K Peerbagh Srinagar on 7.07.2019 at 1630 hours, intending firms can participate in this conference to clarify any issue related to instant tender enquiry.

Detailed tender documents (SBD) with terms and conditions are available on J&K State e-procurement Portal <a href="www.iktenders.gov.in">www.iktenders.gov.in</a>. The intending tenderers may visit this portal site for detailed information.

Mubassir Latifi JKPS
(AIG Provision/Transport)
or Director General of Police,
J&K-Srinagar

Dated: /1 .07.2019

No: - Prov-II /WPR- 05/2019-20/4/626-37

Copy to the:-

- 1. Principal Secretary to Govt. Home Department J&K Srinagar
- 2. All ADsGP J&K.
- 3. Director SKPA Udhampur.
- 4. All IsGP J&K....for favour of information.
- 5. DIG CKR Srinagar/DIG Jammu-Kathua & Samba Range Jammu.
- 6. Director Police Telecom J&K Srinagar for information.
- 7. Director Industries Jammu/Srinagar for information.
- 8. FA/Chief Accounts officer PHQ J&K Srinagar for information
- 9. Manager Government Press Srinagar / Jammu for publication of the extender in Govt Gazette.
- SSP J&K CID Cell, 11 Harish Chander Mathur Lane Kasturba Gandhi Marg New Delhi-110001 along with copy of the extender for information intending firms.
- 11. AIG Communication PHQ J&K Srinagar for information with the request to arrange publication of Gist of the extender in 02 leading State dailies and 01 national daily through information department.
- 12. In-Charge IT Centre PHQ/In-Charge e-tendering PHQ for placing the e-tender on the website of J&K Police and J&K Govt. Portal.

Mubassir Latifi JKPS
(AIG Provision/Transport)
For Director General of Police,
J&K-Srinagar



OLICE HEADQUARTERS

3.

(Provision Section)

J&K,

SRINAGAR.

(Sgr)Website:www.<u>jkpolice.goy.in</u> Email: phqjk@jkpolice.gov.in

Phone/Fax No: 0194-2443031/ 2443032 0191-2459029/2459255(Jammu)

## E-tender notice No 57 of 2019 Dated: -[]. 07. 2019

**SBD** 

1. For and on behalf of the Governor J&K State, e-tenders are hereby invited from registered OEM's or their authorized dealers to quote against this e-tender for "Cyber/Social Media Training Lab at SKPA Udhampur" as mentioned in Annexure "A" of this tender notice. The tender notice consisting of qualifying information, eligibility criteria, specifications, bill of quantities (BOQ), set of terms and conditions of the contract and other details can be seen/ downloaded from J&K State e-procurement portal <a href="https://www.iktenders.gov.in">www.iktenders.gov.in</a> from // .07.2019 from 1600 hours to // 07.2019 up to 1800 hours.

A pre bid conference shall be held at PHQ J&K Peerbagh Srinagar on 0.07.2019 at 1630 hours, intending firms can participate in this conference to clarify any issue related to instant tender enquiry.

<u>Note</u>: Only those firms should respond the tender enquiry which are reputed solutions and are capable to execute the supply/installation within shortest possible time to be specified in the purchase order.

2.	Time/date and place	On <b>2</b> .0 <b>8</b> .2019 at 1100 hours at J&K						
	for online opening of technical bid only	Police Headquarters, Peerbagh Srinagar.						
	Validity of tender	Up to 31.12.2020						

All tender documents attached with this invitation to tender including the specifications are SACROSANCT for considering any offer as complete offer. It is important that scanned copies of each page of the tender document duly completed, page numbered and signed are uploaded with your offer in a sequential manner and not haphazardly.

- 4. The tender fee has been fixed Rs 100/- only for SSI units of J&K State and all other vendors have to pay Rs. 2000/- in the shape of scanned copy of Treasury Challan deposited into State Govt. Treasury under object head 0055-Police & the same is non refundable. Treasury Challan should compulsorily mentioned (i) Name of Firm (ii) Tender No (iii) Date of opening of tender. However, the Govt/ Semi Govt. concerns of the J&K State claiming exemption of tender fee shall append authenticated orders, certificates etc issued by competent authority in support of their claim. However, granting exemption from furnishing of Tender fee shall be at the sole discretion of DGP J&K Police or any officer authorized on his behalf. Tenders without stipulated tender fee shall be rejected. However, outside state bidders where J&K govt. Treasury is not available can furnish non refundable DD on account of tender fee.
- Earnest Money Deposit (EMD):- Tender must be accompanied by a scanned copy of 5. the Earnest Money for Rs 5000.00 in respect of SSI Unit holder of J&K State only and Rs 1,00,000/- (one lakh) for other tenderers who are not SSI Units of J&K State duly pledged to AIG (Prov/Tpt) PHQ J&K without which tender will not be considered. The amount shall deposited in the shape of Call Deposit Receipt Valid call/FDR/Bank Guarantee of any Nationalized Bank valid for a period of one year. However, all the participating bidders would upload scanned copy of the requisite EMD with the tender. The Earnest Money will be released to unsuccessful tenderer within one month of the final acceptance of the tender whereas in case of successful tender original EMD shall be obtained before awarding the contract & it will be treated as part of security deposit. No interest shall be payable by purchaser on the EMD deposited by the tenderer. The original CDR/FDR/TDR/BG shall be sent by post by the successful bidder to the AIG Provision & Transport c/o DGP J&K before award of contract in pursuance to J&K Govt. Finance Department order issued under No OM No A/24(2017)/651 dated 7.6.2018.

The Address is as under:-

PHQ J&K Peer Bagh Srinagar ( from May to October)

PHQ J&K Gulshan Ground Jammu (from November to April)

J&K Govt. rules with regard to furnishing of EMD in respect of local Registered SSI units of J&K State shall be applicable in letter and spirit. Tenders without EMD shall be rejected.

6.	iii)Approximate completion time	Within 45 days from the date of issuance of supply order.
-	vky:pection authority / place of survey	Survey of the items shall be conducted by the survey board constituted by PHQ J&K.
	vii)Payment terms	Payment shall be released by the department after delivery, installation & Survey of the Video Walls by the board.
7.	Rates quoted by the taxes/duties/charges in	e firms should be on firm price basis ie including all fany.
8.	placement of ordeliberty to get the between L-1 & L-2 the approved sup	er backs out or fails to execute the supply order after within stipulated delivery period, the department will be at supplies executed from L-2 firm and differential amount rates will be recovered from the security deposit furnished by plier and remaining amount will be recovered from L-1 firm ther penalties which shall include black-listing of the firm etc.
9.		dicate different taxes, duties, charges which they propose to nat of Bill of quantity (BOQ) available with the e-tender.
10.	· ·	I not be accepted /entertained. It will be summarily rejected.
11.	ł.	the right to change the quantity of sites as mentioned in the
12.	•	the right to get the executing capacity of all the firms repective of the registration status or any other document /
13.	Department reserves	the right to cancel/reject or scrap the tender, with no
14.	(A) FIRST COVER (Tech format should con i. Tender docume	ed to submit their offers in two covers online as under:- nnical Bid) is to be uploaded Online and scanned copies in PDF itain the following documents:- ents (viz technical compliance, registration/existence the firms / SSI Units & performance etc.) duly page
	numbered com RATES QUOTED  ii. All pages of th clearly page m scanning the s	npleted and signed BUT WITHOUT INDICATING THE

		d converted to PDF format and
	iv.	- to be conned converted to be formed
	-	subsequently uploaded to the portal must be scanned at 200
-	1	DPI(Dots per inch) resolution/scale.
-	v.	Tender fee and EMD documents must be scanned and placed in
_	.	DDT files
	vi.	Bidders are advised not to upload any irrelevant /un-necessary
	1	on tonder portal
	vii.	of the NIT all pages duly signed & stamped by the
	••••	tenderer in token of having understood and accepted and
		or time torms & conditions of the NII.
	viii.	Self attested copies of Income tax returns for the last 02 financial
	VIII.	
	ix.	Charted Accountant duly vetted financial statements comprising or r
	1.	and to be along shoot for the last 02 financial years.
and the second	-	Performance statement for last two financial years as APPENDIX-III of
	Χ.	LIL O NIT
	<u></u>	Turn over for last two financial years as APPENDIX-II of this NIT
	xi.	
	xii.	
;	xiii	Acceptance of delivery/warranty & maintenance etc.
	xiv	according execution of supplies Within the supulated
	XV.	PAN no/GST/TIN No. Self-attested photocopies thereof be
		annended
	xvi	A Line for tondors as ner APPENDIX-IV of this INIT.
		- I wont document which the IIrms Wisiles to submit
15.	(B)	
13.	i	
•		
		The second of th
		shall be final. The Zero basic cost quoted for any item in BOQ will be
		treated as Nil Quoted
		greates and the state of the contract i.e. upto
	li.	Rates quoted shall be final till the validity of the contract i.e. upto
		Rates quoted shall be filled the transfer of finally approved by 31.12.2020 with provision of further extension if finally approved by
		competent authority.
16.	Oı	
	sh	all be opened and technical evaluation process shall start. Those who qualify the
1		
!	re	chnical bid on a/c documents uploaded by them shows a firms. The evaluation gard to opening of financial bids of the technically qualified firms. The evaluation gard to opening of financial bids of the technically qualified firms for demo. of their offered items at any
1	cc	gard to opening of financial bids of the technically quantitative of their offered items at any ommittee can call the participating firms for demo of their offered items at any
		age.
		The property of the second sec

- 17. Security Deposit: The approved tenderer will have to furnish security deposit @ 5% of the total value in the shape of CDR/FDR valid for one year issued by a Nationalized/Scheduled Banks pledged to AIG Provision & Transport PHQ J&K Sringar, at the time of signing of Deed of Agreement to ensure satisfactory performance of the contract, warranty period/agreed contract. The charges on stamps etc. (cost of documents in totality) shall be borne by the supplier while executing the agreement. (No interest shall be paid by the department on the Security deposit). J&K Govt rules for Security Deposit in respect of local SSI Units shall be applicable
- 18. Guarantee/Warranty
  Except as otherwise provided in the invitation to the tender, the approved supplier hereby declares that supplied items shall be in all respects strictly as per RFP/requirement of the department. The approved supplier hereby guarantees the warranty of the supplies equipment for a period of 02 years & accessories for a period of 01 year from date of survey /acceptance.
- 19. Liquidity Damages
  Successful tenderer shall have to complete the execution of supply, installation/commissioning of items wherever necessary within stipulated period as would be mentioned in the supply order. J&K Police at its discretion reserves the right to impose liquidity damages of 5% of the cost of un-supplied material if the supplies are not executed/installation is not completed in stipulated time frame. However, ample opportunity would be given to the approved supplier to explain the cause of delay in the execution of supplies.
- 20. As soon as the acceptance of the tender is communicated to the successful tenderers online, the contract shall be binding on him. The earnest money of the tenderer who backs out or withdraw his tender or fails to abide by it after acceptance thereof is communicated/posted to him shall be forfeited besides other penal remedies that may be available to the Govt. of the J&K under the law for the time being in force in the State of J&K.
- The successful tenderer shall have to enter into an agreement on prescribed proforma (immediately after the issue of supply order) with the Department for due performance of the contract which shall be invariably furnished before the supply is made.
- 22. The tenderer are required to furnish an authenticated copy of latest GST return. The PHQ shall be at liberty to put to scrutiny, verification etc. the GST clearance so furnished by the successful tenderer.
- 23. The authorities reserve absolute powers to reject or accept any tender or part thereof without assigning any reason and without any legal obligations. Any clause incorporated in the tender (not conforming to the NIT in any manner) shall make such an offer liable for rejection. Therefore, all the terms and conditions of the tender Notice including technical specifications shall be carefully studied for the sake of complete and comprehensive tender. Failure to comply with any of the conditions stipulated in the tender or instructions or the offer with insufficient

	particulars/documents shall lead to out-right rejection of the tender offer.
24.	If after the registration/placement of orders/execution of the agreement and formally depositing the security money, in case the tenderer backs out or fails to execute the weak, the security deposited will be forfeited besides imposing any other penal provisions as the department may decide to invoke.
25.	The formal deed incorporating the terms of the contract will be executed by the successful tenderer immediately after receipt of supply order. Failure to execute such bond/deed shall not however prevent the contract from being enforced against the tenderer. Any loss sustained by the Govt. as a result of re-tendering the contract shall be recovered from the defaulter, besides other penal provisions as the department may decide.
26.	If at any stage of the tender process two or more bidders are found in collusion between /among themselves with the intent to reduce competition, set price, share technical expertise ,share business information /decision ,control/share production and or distribution of products and raise prices ,all such tenders shall be out rightly rejected.
27.	If at any stage of tender process any bidder/s is/are found influencing any Government Servant associated with or handling the tender process and supplies thereof, bid of such tenderer/s shall be rejected besides invoking penal action under rules.
28.	All legal proceedings arising out of any dispute between the parties shall have to be settled in the Courts situated in Srinagar and Jammu and not elsewhere
29.	The supplier shall not sublet the contract or any part thereof to any other agency
30.	The Department reserves the right to add or suitably modify the terms and conditions (without prior notification) as per exigencies and hence above shall not be construed as all inclusive.
31.	Bidders submitting their bids on-line shall only be accepted and manual bids shall be rejected and no document other than mentioned in the NIT shall be accepted manually.
32.	PHQ may call any bidder at any stage of the tendering process for seeking any clarification.
33.	The bidder should furnish an undertaking APPENDIX-II of this NIT stating that he /she is not connected in any manner with any other bidder in this tender with respect to manufacturing ,distribution, supply, in sharing business information/documents price of the item etc. for the items quoted in this bid and has not been blacklisted by any Central /State Governments . If this is found to be incorrect, his/her tender would be liable to be rejected without any further notice.
34.	The detailed NIT, SBD and BOQ are available on J&K State e-Procurement portal www.jktenders.gov.in.
35.	The rates approved by this Hqrs in terms of this tender notice shall not be used as rate contract by other Government department.
	The approved supplier has to ensure the reasonability of rates quoted by the firm. If

at any stage it is found that firm has charged lesser rates of the same items as are supplied to J&K Police from any other organization or State/Central Govt. organizations, suitable action under rules shall be taken against approved supplier and excess amount charged from J&K Police shall be recovered.

## 37. Fall Clause:

- The price charged for the store supplied under the contract by the contractor shall in no event exceed the lowest price which the contractor sells the stores or offers to sell the stores of identical description to any person(s), organization including the purchaser or any department of the Central Govt or State Govt or any statutory undertaking of central or State Govt, as the case may be during the period till performance of the contract.
- ii) If at any time during the said period the contractor reduces the sale price sells or offers to sell such stores to any person(s), organization including the purchaser or any statutory undertaking of the Central or State Govt, as the case may be, at a price lower than the price chargeable under this contract, he shall forthwith notify such reduction or sale or offer of sale to the purchaser and the price payable under the contract for the stores supplied after the date coming into force of such reduction or sale or offer of sale shall stand correspondingly reduced.
- iii) If at any time it comes to the notice of purchaser that the contractor has sold the stores or offered to sell the stores of identical nature to any person(s), organization(s) or any state or Central Govt department at a reduced price and has not notified the purchaser, the purchaser shall be at liberty to make the recoveries from the due payments of the contractor in case he fails to indemnify the purchaser on demand.

iv) The contractor shall furnish following certificate to the paying authority alongwith the bills for payment:-

"I/We certify that there has been no reduction in sale price of the stores of description identical to the stores supplied to the Government under the contract herein and such stores have not been offered/sold by me/us to any person(s)/organization(s) including the purchaser or any department of Central or State Govt or any statutory undertaking of the Central or State Govt. as the case may be upto the date of the bill /the date of completion of supplies at a price lower than the price charged to the Govt under the contract".

Mubassir Latifi

(AIG Provision/Transport)

or Director General of Police,

J&K-Srinagar

1117/19

## **APPENDIX-I**

## MANUFACTURER'S AUTHORIZATION LETTER/CERTIFICATE;

To	<b>)</b> ,
Th	e Director General of Police
J&	K, Jammu/Srinagar.
Su	bject:
Sir	,
	Please refer to your e-tender enquiry (NIT) No 7 of 2019 dated (.07.2019.
	We who are proven and reputable Manufacturers of (name and description of the goods offered in the tender) having factories at hereby authorize M/s (name and address of the agent) to submit a tender, process the same further and enter into a contract with you against your requirement as contained in the above referred tender enquiry documents for the above said goods manufactured by us.
2.	We also hereby extend our full warranty, CMS, support as per the conditions of contract, read with modifications, if any, in the special conditions of contract for the goods and services offered for supply by the above firm against this tender enquiry document.
	Yours faithfully,
	Signature with date, name and designation
	For and on behalf of M/s
	(Name and address of the Manufacturers)
N	ote;-

- a. This letter should be on the letter head of the manufacturing firm and should be signed by the person who is competent having the power of attorney.
- **b.** Scan copy of the original letter must be attached with tender documents.

SIGNATURE OF THE TENDERER.

## APPENDIX-II

Reference e.NIT No Tof 2019 dated- / .07.2019.
То,
The Director General of Police J&K, Jammu/Srinagar.
Sir,
1. I hereby state that I am not connected in any manner with any other bidder in this tender in sharing business information/documents and price quoted in this bid.
2. I further state that if this is found to be correct, the police department is at liberty to reject my tender.
3. I further certify that my concern has neither blacklisted nor banned by any central or state organizations to participate in tendering process.
Yours faithfully,
Signature with date, name and designation
For and on behalf of M/s
(Name and address of the tenderer)
Note;-
a. This undertaking should be on the letter head of the tenderer firm and should be

b. Scan copy of the original letter must be attached with tender documents.

signed by the authorized person.

## APPENDIX-III

## Performance statement for last two years

Name of উছ firm				
				_
-				
Description of work			· ·	
executed				
Quantity on order				
				j
Value				
	·			
Original execution period				
period				
Whether executed in				
stipulated time frame or			-	
other wise				
			· · · · · · · · · · · · · · · · · · ·	
Extension sought for final	·			
execution				
•		_		
Reasons for delay in				
execution ( if any)				
·		·		
Past performance in %				
age upto1 / 2 crores for				
last two financial years	1			
Turnover for last 02				
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \				
years in % age above 2		·		
crores				

Signature of Tenderer

## **APPENDIX-IV**

## General instructions/CHECK LIST FOR TENDERERS;

Before submission of tender documents, the tenderers should check whether they have complied with the following requirements or otherwise:-

<u>S.No</u>	Requirement to be checked before submission of the tender	Complied (Please indicate YES or NO after complying with the requirement.
4	The tenderers for their own ease shall fill in relevant details	With the requirement.
1.	of NIT offline & upload the same after ensuring accuracy	
2.	Whether tender fee scan copy is enclosed, with the technical bid?	
3.	Whether Earnest Money Deposit (EMD) scan copy is enclosed with the technical bid?	
4.	If an SSI Unit of J&K State, the same is indicated in the tender and scan copy of the valid registration/functional certificate is enclosed or not?	
5.	Whether scanned copies of complete tender documents are up-loaded in the technical bid duly signed having official seal on all pages or not. However, the quoted items may be also be ticked?	
6.	Whether tender documents are submitted in two bid system i.e. Technical and Financial Bids separately as per tender enquiry or not?	·
7.	Whether offer validity as required in tender enquiry is accepted and indicated in your tender document or not?	
8.	Whether terms of execution required in tender enquiry is accepted and indicated in your tender document or not?	
9.	Whether payment terms as required in the tender enquiry is accepted and indicated in your tender document or not?	
10.	Whether performance statement for last 2 financial years as required in tender enquiry in the format is enclosed or not. If not, reason thereof is given?	
11.	Whether warranty period as asked in the tender enquiry is accepted or not?	
12.	Whether maintenance conditions of the lease line during warranty /post warranty is accepted	
13.	If called for T.E. whether free training about usage of lease	

	line is accepted or not?	
14.	Whether indicated in the tender document, if your firm's business dealings is banned by any Govt/Private agency or recommended for blacklisting or not?	
15.	The complete commercial quote should be in Indian Rupees only. Currency of price should be clearly mentioned (wherever applicable).	
16.	Tenderers are required to indicate Basic Rate, +GST in the relevant columns of the BOQ.	
17.	Tenderer will attach justification of price quoted which should include the recently executed contracts with Govt/Semi Govt Organizations etc.	
18.	No column should be left blank. Wherever amount is not quoted, the column should be clearly marked as 'Nil".	. ,
19.	Whether authorization certificate of the OEM (in case of authorized dealer) has been uploaded or not?	· · · · · · · · · · · · · · · · · · ·
20.	Valid registration certificate of approved dealer with central/state sales tax department for the items quoted	
21.	Latest GST return	,
22.	SSI unit -registration certificate (local SSI units of J&K State only	
23.	Whether copy of Copy of latest Income tax return has been uploaded.	
24.	Govt. supply orders for same if any available have been uploaded or not	
25.	Whether OEM registration certificate has been uploaded or not?	,
26.	Whether other documents as asked in the SBD have been uploaded	·

SIGNATURE OF THE TENDERER.

Throwne A getalospECIFICATIONS OF ITEMS
AND STOPE TO THE SECULATIONS OF ITEMS
TO THE SECULATION OF ITEMS

DESKTOP:

operating system

Windows 10 Pro 64

Processor

cache, 6 cores) Intel® Core™ 17-8700 with Intel® UHD Graphics 630 (3.2 GHz base frequency, up to 4.6 GHz with Intel® Torbo Boast Technology, 12

software configurations. Intel's numbering is not a measurement of higher performance. Intel, Pentium, Intel Core, Celeron, Intel logo: Intel Inside logo are trademarks of Intel Corporation in the U.S. and other countries. benefit from use of this technology. Performance and clock frequency will vary depending on application workload and your hardware

[6] Multi-core is designed to improve performance of certain software products. Not all customers or software applications will necessar

[7] Intel® Turbo Boost performance varies depending on hardware, software and overall system configuration. See

Processor footnote

http://www.intel.com/technology/turboboost/ for more information.

8th Generation Intel® Core<sup>TM</sup> i7 pricessor

Processor family

Intel® Q370

Chipset

All-in-one

Form factor

MEMORY

8 GB DDR4-2666 SDRAM (1 X 8 GB)

Memory slots

Memory

2 SODIMM

STORAGE

Hard drive description

1 TB 7200 rpm SATA

Hard drive (28d) HUD 1 TB 7200 rpm SATA

Storage type

Optical drive

HP 9.5 mm Slim DVD-Writer

DISPLAY AND GRAPHICS

One 2.5" HDD

laternal drive bays

Graphics

Display

50,80 cm(20) diagonal HD+ widescreen LCD anti-glare WLED-backlit (1600 x 900)

Intel® UHD Graphics 630

EXPANSION FEATURES

Side

1/10 Port location

1 headphone/microphone combo; 1 USB 2.0 Type-CTM; 2 USB 3.1 Gen 1

Ports

Rear

I/O Port location

Ports

1 DisplayPort™ 1.2; 1 power connector; 1 RJ-45; 2 USB 3.1 Gen 1

UO Port location

Optional

Ports

1 HDMI

Expansion slots

1 MLZ 2230; 1 M.2 2230/2280

Audio

Conexant CX3601 codec, 2 W internal stereo speaker, headset and headphone side port (3.5 mm), multi-streaming capable

1 MP HD webcam with integrated digital inicrophone, maximum resolution of 1280 x 720

Webcam

Webcam footnote

[18] Sold separately or as an optional feature.

INPUT DEVICES

Pointing device

HP USB Optical Mouse

USB Business Slim Wired Keyboard

COMMUNICATIONS

Keyboard

Network interface type

LAN

Network interface

Intel® [219LM GbE

POWER AND OPERATING REQUIREMENTS

Power

ENERGY STAR® certified

120 W external power adapter, up to 88% efficiency, active PFC

Energy Efficiency Compliance

Low hatogen

Environmental

DIMENSIONS AND WEIGHT

stand (W x D x H) Dimensions without

48.91 x 20.85 x 36.67 cm

Weight

5.77 kg

SECURITY MANAGEMENT

Security management

Module TPM 2.0 Embedded Security Chip (SLB9670 - Common Criteria EAL4+ Certified); USB enable/disable (via BIOS); Master Bo

Record Security; HP Client Security Suite Gen 4; Pre-boot Authentication; Serial enabla/disable (via BIOS)

control; SATA port disablement (via BIOS); Setup password (via BIOS); Support for chassis padlocks and cable lock devices; Trusted i Manager; HP Spare Key; Intel® (density Protection Technology (Intel® IPT); Power-on password (via BIOS); Removable media write DriveLock; Hood sensor; HP BiOSphere; HP Credential Manager; HP Password Manager; HP Power On Authentication; HP Security

SOFTWARE

Software

Software footnote

Skype for Business Certified

[31] Skype for Business Certified: Sold separately or as an optional feature.

Management features

Update BIOS via Cloud or Network (BIOS feature); Ivanti Management Suite; HP Management Integration Kit for Microsoft System ( HP BIOS Config Utility (download); HP Client Catalog (download); HP Driver Packs (download); HP System Software Manager (down Configuration Management Gen 2

Manageability features footnote

http://www8.hp.com/us/en/ads/cheormanagement/overview.html. [32] HP Management Integration Kit for Microsoft System Center Configuration Management Gen 2: can be downloaded from [11] HP Driver Packs not preinstalled, however available for download at http://www.sp.com/gd/clientmanagement. [33] Ivanti Management Suite: subscription required.

Number of Lithium Ion Cells Lithium battery Weight

Lithium Battery Energy Content

5 Watt Hours 0.85 Grams

Operating System	Hardwere Platform	Windless Type	Graphics Coprocessor	Hard Drive Interface	Hard Disk Technology	Hard Drive Size	Computer Memory Type	RAM Size	Processor Count	Processor Speed	Processor Type	Processor Brand	item model number	Batteries:	Package Dimensions	item Weight	Maximum Display Resolution	Screen Resolution	Screen Size	Colour	Brand Brand	Tachnical Details
Windows 10 Home	Windows 10 Home	802.11ac	Intel(R) UHD Graphics 620	Serial ATA	Solid_state_drive	256 GB	GDOR4*	8 GB	2	1.80 GHz	Care i7	Intel	0el 5579 77	1 Lithium for batteries required. (included)	51.3 x 33.5 x 7.4 cm	2.2 Kg	1080p Full HD	(1926 x 1080)	15.5 inches '	Gray	Def	

- 12 paise cost per print (CPP)
- Compact integrated tank design
- High-yield pigment ink bottle
- Spill-free, error-free refilling
- Print scan, copy Print speed up to 39ppm (20ipm)
- Auto duplex printing 3 years warranty

# **Photo Printer Colour**

0.33

Printer Type - InkTank; Functionality - Single Function (Print only); Printer Output - Colour, Borderless Printing

Compatible ink Bottle - T673 (Black, Cyan, Magenta, Yellow, Light Magenta, Light Cyan); Page Yield - 1800 R4 photos - As per ISO standards Connectivity - Wi-Fi, USB, Epson (Print App

Warranty - 1 year from the date of purchase

Page size supported - A4, A5, A6, B5, Letter, Legal, DL, Envelopes ; Dupling Print - Manual ; Print resolution - 5,760 x 1,440 dpi Pages per minute - 5 ; Cost per page - 2 Rs per photo (Colour) - As per ISO standards

ideal usage - Photo printing, regular usage

Printer Laser jet

on 10

- Manual duplex printing Functions: Print, copy and scan
- Scan Technology: CIS
- Mac compatible
- Processor Speed: 600MHz
- Media weight supported from 60 GSM to 163 GSM
- Indudes cable

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- Product Description: 08-SHEET Micro CUT, LONGRUN, HEAVY DUTY Shredder
- \*Micro cut paper shredder with sound error indicator Cutting Size : 4 x 10 millimeters Paper capacity : 8 sheets Bin volume : 12.7 liters Pull out fan for easy opening.
- Net Weight Per Unit:6.6 kgs Unit Size (L x W x H mm):320x200xx35am

# Projector and Screen Olmo-

- OLCO BrightEra Technology
- Bright, clear images with maximum 2,800 lumens colour light output & XGA resolution
- up to 10,000 hours long-lasting lamp (in Low Mode)
- 4000:1 Contrast Ratio 30° to 300° screen size (0.76 m to 7.62 m) (measured diagonally) 1.2x flexible zoom lens

HDMI x 1 & VGA x 1 with Audio Out & 1W speaker (monaural)

- -

# DISK IMAGING TOOL

# CUSTOM-BUILT FOR DIGITAL INVESTIGATIONS

## BROAD MEDIA SUPPORT



EXT4, FAT32, HFS+). imaging). When imaging, TX1 outputs to raw .DD and .dmg formats, .eUT (compressed), or .ex01 (compressed), and features extensive file system support (ExFAT, NI The TX1 can forensically image a broad range of media, including PCIs and 10Gb Ethernet devices, and supports up to two active forensic jobs at a time (simultaneous)

## DRIVE BAY

Adds two additional cable-less SATA/SAS destination drive connections to the TX1

TX! with Drive Bay

Compatible with 2.5" and 3.5" SATA/SAS drives

Internal fan provides drive cooling

Easy modular connection – Just slide to connect/disconnect from the TX1 Included in the TX1 Kit!

# SUPPORT UP TO FOUR DESTINATIONS PER SOURCE

with the ability to combine clone/image duplication and local/network destinations. Flexibility and power that save users' time! With the Drive Bay connected, the TX1 can output to four SATA/SAS, one USB 3.0 and one or more network shares. TX1 supports up to four destinations per source

# 19 GbE NETWORK CONNECTION

and a CIFS share as a destination. Featuring the industry's first 10 GbE network connection, the TX1 provides superior network imaging performance. TX1 supports an iSCSI target as a source or dest

suspect media to the NAS through the TX1' is network port. No need for bare drives! TIP: Combine a Tableau TX1 with a portable Network Attached Storage (NAS) solution that suppons to GbE to improve you torensic imaging workflow by acquiring

# BEAUTIFUL AND INTUITIVE USER INTERFACE

The TX1 features a tablet-sized (7") color touch-screen display with navigation menus and features that resemble modern smartphones:

Home tab enables quick operations in just two touches: (Duplicate, Verify, Hash and Browse) Jobs tab provides summary and details of active, queued and completed jobs SideNav gives access to Logs, System Settings, Network Settings and Imaging Defaults Pinch and Zoom

Sensible Defaults

On-screen warnings within various settings and operations screens Intelligent preconditions and rules to protect the user by disabling destructive operations on drives in use

# SIMULTANEOUS IMAGING

backlog faster Hashing & Verifying. Automatic job queuing allows additional jobs to begin as soon as an active job completes - A convenience for users, to get them through their The TX1 can support two concurrent forensic jobs without sacrificing performance. A forensic job is anything that involves creating a hash: Duplicating (imaging or c

## MEDIA UTILITY OPTIONS

In addition to forensic jobs that involve hashing, the TX1 can also simultaneously complete other media operations that do not involve hashing. Even while two foreign addition to foreign that involve hashing, the TX1 can also simultaneously complete other media operations that do not involve hashing. Even while two foreign addition to foreign that involve hashing are not involved hashing. jobs are running, you can use the remaining available TX1 port(s) to perform any number of these media operations:

View drive details • Wipe • Format • Blank Check • View & disable HPA/DCO
 AES whole disk encryption • View S.M.A.R.T. • Eject media

# UNMATCHED PERFORMANCE

Completing the task or workload with minimal time, effort, and training. two hash values: MD5, SHA-1 or SHA-256. However, when we think of performance, we think past just MB/second. Performance means efficienc The TX1 performs favorably when evaluated against other available products, especially when comparing data transfer rates of forensic jobs that in

Every component, design decision, and feature of the TX1 was included to improve efficiency, in the lab or in the field. From the intuitive user inte to broad media support, simultaneous imaging, 10 GbE, and more, TXI will save time and resources.

# LOGICAL IMAGING AND SEARCH

select specific folders and files or use the powerful Files to Acquire screen to define a targeted search profile using pre-defined and custom criteria. The TX1 acquires forensically-sound, logical images from locally attached drives and network shares. Provides the ability to image the entire filesystem, manua

# DRIVE DETECTION WITH WHOLE DISK ENCRYPTION

The TX1 Automatically detects drives encrypted with the following whole disk encryption types: BitLocker, BitLocker To Go, FileVault 2, Linux® Unified Key Setu Jetico® BestCrypt™ and Symantec PGP Disk

# COMPREHENSIVE APPLE TARGET DISK MODE FORENSICS

The TX1 offers several methods to acquire digital evidence from Mac computers in Target Disk Mode over USB-C, FireWire or Thunderbolt (with Apple's FireWi Thunderbolt adapter). Captures both physical drives (HDD and SSD) configured as one Fusion Drive on iMac\* and Mac Mini\*

## ADDITIONAL FEATURES

Whole-disk, open-standard, destination drive encryption using AES-XTS Visual display of drive utilization of physical drive and file systems HPA and DCO support for the detection and handling of hidden/protected data areas on source drives, optional trim support for the creation of a destination C Two USB 3.0 Accessory ports for connecting an external keyboard or exporting logs



Optional multicolour LED and alert sounds for notifications petalled forensic logs for case documentation S.M.A.R.T. verification Extensive drive detail

## IDE Adapter

Adapts IDE to PCIe so that IDE drives connect through the TX1's PCIe port TX1 will recognize drives connected through this adapter as IDE in logs

## PCIe Adapters

Leverage PCIe architecture to maximize performance by adapting to a new form factor rather than adapting through slower media alternatives Required when using the PCIe port an the TX1 Offered individually or as a bundle

> Tablesu PCTe / Bundle

Tableau IDE Adapte

(TIOA7-3PC-)

## Tableau TOA, MULTIPACK

Includes a variety of SATA and IDE adapters for older drive designs

## FREE UPDATES

and product enhancements. Tableau Firmware Updates (TFU) provide a FREE value-add to our customers. These regular updates provide new features, performance improven

# MEDIA CONVERTER

ASF, 50+ file formats & 20+ devices. FOR quick & easy solution to fix any compatibility issue while watching videos or playing music files. It supports MP4, MPEG, AVI, MOV, M4V, MKV, VOB, 30

- Converts Video to Video, Video to Audio & Audio to Audio formats
- Converts video files to Video, HD Videos, Devices and Audio formats
- Provides option to crop, rotate, trim and flip video files
- Transform videos with effects like Brightness, Contrast, Saturation, Watermark

Converted media files are compatible with PCs Android, Apple, Windows Phone, TVs etc.

Mubassir Latifi

(A G Provision/Transport)
For Director General of Police,

J&K-Srinagar

8/1/2