### IN THE HIGH COURT OF JAMMU & KASHMIR

NIT No.:- TENDER-JKHC/2/2017 Dated:- 30-05-2017

#### **TENDER NOTICE**

### Purchase of 40 no.s of 32" LED, 2 no.s of 55" LED, 2 no.s of 82 " LED Synage TVs

High Court of Jammu and Kashmir wants to replace the existing Display Board System and intends to purchase 40 no.s of 32", 2 no.s of 55" and 2 no.s of 82 " LED Synage TVs to be used for displaying the progress of Court Room, Matter Status such as Serial No. of the current case, Serial No of the Kept Back cases, List Type (Main /Supplementary), Board Type (Admission/Final hearing), Messages from other Courts etc. Specifications are provided in Annexure-A. Same are to be used by the High Court at Srinagar and Jammu as per the details provided under Annexure-B

Interested parties from Samsung, LG and Sony only need to apply and are requested to submit quotations clearly specifying the make/model/ Technical details of the product(s) being offered and the rates/taxes of each item(s). Also clearly mentioning therein, the warranty period for the same. Quotations must be submitted in a sealed envelope to the undersigned on or before 15th of June 2017. The validity of rates should not be less than Six months.

The envelope should be addressed in the name of "Central Project Coordinator, Jammu & Kashmir High Court at Srinagar and the subject "Bid for Digital Display System" must be super scribed on the envelope.

The quotation received after due date shall be summarily rejected. Terms and conditions for the contract are provided under Annexure-C

Sd/-

(Malik Shabir Ahmed) Central Project Coordinator High Court of Jammu & Kashmir Srinagar

# Ammuscure "A"

# Specifications of 32" LED Screen

Description	Value			
LED/LCD Screens	32''			
Resolution	Full HD 1920 x 1080 (16:9)			
Brightness	350 nit			
Contrast Ratio	5,000:1			
Aspect Ratio	16:9			
Response Time	8 ms			
Viewing Angle	178:178			
Integrated Personal Computer	Inbuilt median player- should be as per OEM for web browser and file sharing compatibility through IP			
Ports	HDMI, VGA, USB Ports			
Ethernet Port	RS232C/RJ45 MDC			
Signal Input Video Signal Power	Video: VGA (D-Sub 15 Pin), DVI-D, Component/Composite, HDMI, Audio: Stereo Mini Jack			
Power Supply	AC 100 - 240V ~ (+ / - 10%), 50/60 Hz			
Power Consumption				
On mode	Max: 77 / Typical: 30 / BUX (Max): 262.57			
Off mode	Less than 0.5 W			
Stand by	0.5 W			
Sleep mode	Less than 0.5 W			
Operating Conditions	Temperature: $0^{\circ}C \sim 40^{\circ}C$			
	Humidity: $10 \sim 80\%$			
Multimedia Speakers	Built in Speaker (10 W x 1)			
Features Hardware	Super Clear Coating, Temperature Sensor, Pivot Display, Button Lock, Clock Battery (80hrs Clock Keeping), Built in Speaker, SD Card Slot			
Software	Magic Clone (to USB), Auto Source Switching & Recovery, Plug and Play (DDC2B), PIP/PBP, Image Rotation, Smart F/W update, Built In MagicInfo Player S2, Firmware Update by Network, LFD New Home Screen, Predefined Template for Vertical Usage, Multi Channel, Mobile Control, Event Schedule, Backup Player, PC-less Touch			
Internal Player	Cortex-A9 1GHz Quad Core, 1.5GB DDR3, 4GB FDM, USB 2.0			
Certificate	Emission Standard: EMC, ENERGY STAR 6.0 Compliant, RoHS Compliant			
Operating system	Linux			

# **Specifications of 55" LED Screen**

	Value			
Description LED/LCD Screens	55''			
Resolution	Full HD 1920 x 1080 (16:9)			
	350 nit			
Brightness	5,000:1			
Contrast Ratio	16:9			
Aspect Ratio				
Response Time	8 ms			
Viewing Angle	178:178			
Display Colour	16.7 M			
Integrated Personal Computer	Inbuilt median player- should be as per OEM for web browser and file sharing compatibility through IP			
Ports	HDMI, VGA, USB Ports			
Ethernet Port	RJ 45			
Power Supply	AC 100 - 240 V ~ (+/- 10%), 50/60 Hz			
Power Consumption				
On mode	Max: 176.00 watts, Typical: 123.00 watts, BTU			
	(Max): 600.16 watts			
Off mode	Less than 0.5 watts			
Sleep mode	Less than 0.5 watts			
<b>Operating Conditions</b>	Temperature: $0 \sim 40 \ ^{\circ}\text{C}$			
	Humidity: $10 \sim 80\%$			
Multimedia Speakers	Built in Speaker (10 watts + 10 watts)			
Internal Player				
Processor	Cortex-A9 1GHz Quad Core CPU			
On-Chip Cache Memory	L1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB			
Clock Speed	1GHz CPU Quad			
Main Memory, Interface	1.5GB 48bit DDR3-933 (1866MHz)			
Graphics	2D & 3D Graphics Engine - Up to 1920x1080. 32bpp - Supports OpenGL ES			
Storage (FDM)	8GB (2.65GB Occupied by O/S, 5.35GB Available )			
Multimedia	Video Decoder - MPEG-1/2, H.264/AVC (Dual) - VC-1, JPEG, PNG, VP8 Audio DSP (Decoder) - AC3 (DD), MPEG, DTS and etc.			
IO Ports	USB 2.0			
Operating System	Samsung Proprietary OS(VDLinux)			
Certificate	EMC, Star Energy Complaint and Safety			

# Specifications of 82" LED Screen

Description	Value			
LED/LCD Screens	82"			
Resolution	1920×1080 (Full HD)			
Brightness	500 nit			
Contrast Ratio	5000:01:00			
Aspect Ratio	16:9			
Response Time	8ms			
Viewing Angle	178:178			
Display Colors	10bit Dithering - 1.07Billion			
Integrated Personal	Inbuilt median player- should be as per OEM for			
Computer	web browser and file sharing compatibility through			
Ports	HDMI, VGA, USB Ports			
Ethernet Port	RJ45			
Power Supply	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz			
Power Consumption				
Max[W/h]	363 (W/W)308, (US)138, (KR)308			
Typical[W/h]	(W/W)508, (US)158, (KK)508			
BTU(Max)	1237.83			
Sleep mode	less than 0.5W (TBD)			
Off mode	less than 0.5W (TBD)			
Operating Conditions	Temperature: N/A °C $\sim$ N/A °C			
	Humidity: 10.0 % ~ 80.0 %			
Multimedia Speakers	Built in Speaker( $10W + 10W$ )			
Internal Player				
Processor				
	Cortex-A9 1GHz Quad Core CPU			
On-Chip Cache Memory	L1 (I/D) : 32KB / 32KB L2 (Unified) : 1MB			
Clock Speed	1GHz CPU Quad			
Main Memory Interface	1.5GB Dual 48bit DDR3-933 (1866MHz)			
Graphics	2D & 3D Graphics Engine - Up to 1920x1080.			
Grupines	32bpp - Supports OpenGL ES			
Storage (FDM)	4GB (2GB Occupied by O/S, 2GB Available)			
	Video Decoder - MPEG-1/2, H.264/AVC (Dual) -			
Multimedia	VC-1, JPEG, PNG, VP8 Audio DSP (Decoder) -			
	AC3 (DD), MPEG, DTS and etc.			
IO Ports	USB 2.0 x 2			
Operating System	Samsung Proprietary OS (VDLinux)			
	EMC and ROHS COMPLIANT			
Certificate	EMC and ROHS COMPLIANT			



#### Board Size of the Quantity Туре S. No. Location of needed Board 7 1 Court Hall Composite 32 inch 2 7 Outside Court Hall Normal 32 inch 3 Bar Composite 55 inch 1 4 Library Composite 32 inch 1 5 Entrance Lobby Composite 82 inch 1 6 Lawyers Canteen Composite 32 inch 1 7 32 inch **Registrar Judicial** Composite 1 8 Computer Centre Composite 32 inch 1 Cabling + Splitter 9

### JAMMU WING

### **SRINAGAR WING**

S. No.	Location	Type of Board needed	Size of the Board	Quantity
1	Court Hall	Composite	32 inch	9
2	Outside Court Hall	Normal	32 inch	9
3	Bar	Composite	55 inch	1
4	Library	Composite	32 inch	1
5	Entrance Lobby	Composite	82 inch	1
6	Lawyers Canteen	Composite	32 inch	1
7	Registrar Judicial	Composite	32 inch	1
8	Computer Centre	Composite	32 inch	1
9	Cabling + Splitter			

#### ANNEXURE-C

#### TERMS AND CONDITIONS

- 1. The prices quoted by the Vendor shall be in Indian rupees, and not be subject to any price escalation. Levies, Taxes if any introduced by The Government will be extra.
- 2. High Court of Jammu and Kashmir reserves the right to split orders and / or accept or reject any quotation as also to alter any or all of the terms and conditions without assigning any reasons thereof.
- 3. High Court of Jammu and Kashmir reserves the right to accept or reject any Bid and to annul the Bidding process and reject all Bids at any time prior to award of Contract, without thereby incurring any liability to the affected Bidder or Bidders or any obligation to inform the affected Bidder or Bidders of the grounds for Tendering Authority's action.
- 4. The interested parties are required to submit refundable EMD of Rs. 50,000/-(Rupees Fifty Thousand Only) by Demand Draft.
- 5. The Earnest Money Deposit without interest will be returned to the unsuccessful bidder within seven days of opening of financial bids and to the successful bidder within fifteen days of award of contract.
- 6. The successful Bidder shall at his own expense submit within fifteen (15) working days from the date of Notice of award of the Contract or Prior to signing of the contract whichever is earlier, an unconditional and irrevocable Performance Bank Guarantee (Annexure-C) of an amount equivalent to 5% of Contract value in Indian Rupees.
- 7. No interest shall be payable on the Performance Bank Guarantee.
- 8. Performance Bank Guarantee shall remain valid for the period of warranty.
- 9. The vendor shall be responsible to install the systems in both the wings of the High Court as per the requirement shown in Annexure-C. He shall also be responsible to install the cables wherever required.
- 10.After letter of acceptance is issued but before award of contract, the successful Bidder shall submit an undertaking within the stipulated time that the terms and conditions are acceptable to him.
- 11.Failure of the successful Bidder to agree with the Terms and Conditions of the Bid/Contract shall constitute sufficient grounds for the annulment of the award, in that event, Tender issuing Authority may make the award to the next Best Value Bidder or call for new Bids.
- 12.In case of break down or occurrence of any obstacle in functioning of the specified Computer Hardware items, the Vendor shall ensure that the same is repaired within specified time. In case of failure to repair the same within stipulated time the Vendor should provide equivalent or higher configuration spare replacement, without any additional charges.
- 13. The spare parts for standby or replacement shall be 100% compatible and shall support respective equipment and spare parts are to be made available at site.
- 14. The response time in removing the defect during the period of warranty is 24 hours failing which penalty at the rate of Rs 500/= (Rupees five hundred only) per day per complaint will be levied and recovered from the performance security deposit. In case of inordinate delay in rectifying the defect is noticed, this court shall have every right to repair defective Hardware at Vendor's cost.

- 15.High Court of Jammu and Kashmir reserves the right to terminate the Contract by giving due notice in case of breach of any of the material obligations under the Contract, if committed by the Vendor, during the Contract period.
- 16. The Contract may also be terminated in case of any unsatisfactory service performance during the Contract period with due notice.
- 17. The Synage Tvs are to be aligned to the Case Information Software running in both the wings of the High Court and the vendor shall ensure that the systems are compatible to that software.
- 18.Payment to the vendor shall be made only after installation of all the items in both the wings of the High Court and after their successful run.
- 19.Vendor will seek the payment by raising the bill and submit the same to the Central Project Coordinator e-Courts High Court of J&K. A single bill for whole the items supplied and successfully installed will be entertained.
- 20.In the event of any dispute or difference arising out or touching upon any of the terms and conditions of this contract and/or in relation to the implementation or interpretation thereof, the same shall be resolved initially by mutual discussion and conciliation but in the event of failure thereof, the same shall be referred to the sole arbitrator appointed by Registrar General, High Court of Jammu and Kashmir.
- 21.All Legal disputes are subject to the jurisdiction of Courts of Jammu and Kashmir only, preceded by Arbitration.

Sd/-

(Malik Shabir Ahmed) Central Project Coordinator High Court of Jammu & Kashmir Srinagar