



AATHBISKOT MUNICIPALITY
Office of Municipal Executive
Aathbiskot, Rukum (West)
Karnali Province, Nepal



Contact No.
9748583138
9741389931

Date: 4 Jun, 2019

Letter No. : 2075/076

Ref No. :



Technical Specification details:

1. SMART Board (Interactive Whiteboard)

Details		Bidder's Offer (must specified by Bidder)
Brand :		
Model :		
Origin :		
Display Size	Display Type: LED 65 1/4" W × 49 1/2" H × 5 1/8" D (165.7 cm × 125.7 cm × 13 cm) HD graphics 4400	
Resolution	Touch resolution is approximately 4000 x 4000 to 4096*4096	
Active Screen Area	61 5/8" W × 46 1/8" H (156.5 cm × 117.2 cm) 77" diagonal (195.6 cm)	
Input Method	Finger, Pen, Teaching pointer, any opaque object	
Touch Life times	Over 60,000,000 times	
Touch response speed	8ms-12ms	
Touch Time	Unlimited	
Aspect Ratio	4:3 aspect ratio	
Weight	At Least : 30 lb. (13.6 kg)	
Shipping Weight	At Least : 45 lb. (20.5 kg)	
Shipping Size	54" H × 73 1/2" W × 5 1/2" D (137.2 cm × 186.7 cm × 14 cm)	
Operating system	Windows 7 or Higher Version	
Processor	At Least, 2.0 GHz dual core processor or faster/i3	
RAM	At Least 2 GB of RAM for Windows 7 (4 GB recommended)/4GB Higher windows Version	
HDD	500 GB	
Video Card	DirectX 9 capable video card with discrete 256 MB VRAM	
Wireless	At least 10 Mbps wired network or 802.11 a/g/n (100 Mbps wired network or 802.11 n wireless network recommended)	

Administrative Officer

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Standard Accessories Without PC	Remote Control, Power Cable, HDMI Cable, VGA Input port, USE Cable, Audio Cable, CD, Pen without ink, Warranty Card.	
Accessories	Wall mount brackets, Installation guide, Software CD, User manual, Mobile Stand (optional), Teaching pointer	
Warranty	Two-year limited equipment warranty on the projector, control module and extended connection panel. The projector lamp has a 500 hour/90 day warranty. The interactive whiteboard has a five-year limited equipment warranty upon registration.	
Projector with Interactive Board: [On Screen interface(includes interactive tools for controlling the projector), Head(Focus ring & side mounted access door for changing Lamp), Display(True XGA:1024 x 768), Brightness(1500-2000 ANSI), lamp life(2000 hrs. or higher), Aspect ratio(4:3 native with support for 16:9),Video Compatibility, Synchronization, Scanning Rate, Color, Audio System, Mounting Hardware, Input/output connections, Projector Noise, Power Switch, Power Cable, Remote Control] OR Recommended with Interactive Board		

For Chief Administrative Officer

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URL: <https://www.aathbiskotmun.gov.np> **E-mail:** aathbiskotmun073@gmail.com, ito.aathbiskotmun@gmail.com



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2. Laptop Specification:

Details		Bidder's Offer (must specified by Bidder)
Brand :		
Model :		
Display	15.6 Inch HD LED Backlit Display with True-life/1366x768px	
Processor	Intel core i3 6 th Gen Up to/2 GHz	
RAM	At Least 4 GB DDR3 RAM	
HDD Capacity	1TB	
Graphics Processor	Intel Integrated HD Graphics	
Ports	2 x USB 2.0, 1 x USB 3.0, 1xHDMI/VGA, 1xRJ45 Ethernet, Headphone and Speaker port	
Connectivity	Wi-Fi 802.11b/g, Bluetoothx4.0,Ethernet10/100 LAN	
Multimedia	Laptop in-build Speakers, Microphone, Webcam	
Accessories	Disk Drive: CD/DVD Writer/ Carrying Case, Power Adaptor, External USB Optical Scroll Mouse/ /Keyboard/ Touchpad/ Bag	
Operating System	Windows 10 64 bit	
Warranty	One year for parts and service	

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Laser Printer All in One



S.N.	Required Components		Bidder's Offer (must specified by Bidder)
1	Brand		
2	Model		
3	Manufacturer		
4	Item Height		
5	Color		
6	Item Width		
7	Item Weight		
8	Function/Features	Copy, Scan, Automatic 2-sided Print, Networking (Wired/Wireless)Fast print speeds up to 30-40ppm for monochrome laser printing USB Hi-Speed 2.0, Ethernet, Duplex & Wired-Wireless(Wi-Fi Direct)16 characters x 2 lines LCD, Air print & Google Cloud Print, Display 2 lines x 16 characters	
9	Connectivity	USB 2.0 @Hi-Speed, Ethernet & IEEE802.11b/g/n wireless	
10	Memory	Standard Memory Upto 32-64 MB	
11	Paper Size	A4, Letter, A5, A5 (long edge), A6, Executive	
12	Paper Input	Up to 250 sheets of 80 g/m2 Plain Paper	
13	Paper Output	Up to 100 Sheets Face down	
14	Toner	Standard Toner Cartridge Up to 26003000 A4 pages	
15	Maximum Display Resolution	2400 x 6000 quality	

[Handwritten Signature]
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16	Operating System Support	All Windows and Windows Server	
17	Power Adapter	AC 230 V	
18	Warranty	12 Months Carry-in Warranty	

3. Projector Specification:

Details		Bidder's Offer (must specified by Bidder)
Brand:		
Model		
Origin:		
Projection System:	Single Chip DLP LVDS	
Native Resolution:	SVGA(800x600 dpi)	
Brightness (ANSI Lumens Max.):	3000	
Contrast Ratio Mode:	2,200:1 Typical (Full On/Full Off)	
Quick Shutdown:	Yes	
Aspect Ratio:	4:3	
Lamp type/life:	User replaceable 5000 up to 10000 hrs.	
User-Replaceable Lamp:	Top-loading	
Projector Lens:	F-Stop: F/2.41~2.55	
Focal length	f=21.8~24mm	
Lens Offset:	115±5%	
Throw Ratio:	1.95(wide)-2.15(tale)	
Projection Distance:	1.2m~10.0m(3.94ft~32.81ft)	
H sync Frequency:	15K-100KHz	
V sync Frequency:	50-85Hz	
Keystone Adjustment:	Manual Vertical(±40°)	
Screen Size-Diagonal:	27.5"~252.4"	
Colors:	1.07 billion color	
3D-Capable:	Yes	
Mounting Options:	Front/Rear/Ceiling/Tabletop	
Power supply	AC 100 to 240V, 50 to 60 Hz	
Warranty	1 Years Parts/labor; 1Year or 2000hr of lamp life	

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4. Monitor

Details		Bidder's Offer (must specified by Bidder)
Brand:		
Model		
Origin:		
Display	LED Backlight LCD	
Aspect Ratio		
	Ultra-high resolution panels (5120 x 2880 = 16:9)	
Resolution	1366x768px - 1920 x 1080, Resolution	
Brightness	200 nits	
Input terminal	1 DVI-D connector 1 VGA connector or 1 HDMI Connector	
Static contrast ratio	Up to 600:1	
Dynamic contrast ratio	Up to 3,000,000:1	
Response time	5 ms	
Pixel pitch	0.277mm	
Pixels per inch	91.8	
Dimensions	H x W x D (unpacked): 35.7 x 47.7 x 17 cm (14 x 18.8 x 6.7 inches)	
Others	Power source - AC/DC adapter, Operating environment, Storage environment	
Warranty	1 Years	

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5. N Computing Thin Client 3 in 1 Device

Details		Bidder's Offer (must specified by Bidder)
Brand:		
Model		
Origin:		
Up to 45 Users per Host	Fewer PCs to Manage equals lower computing costs per user	
Ethernet Connect	Classroom, Labs or offices can connect at greater distance through the Local LAN	
Numo 2 SoC	Provides PC quality full Screen video Streaming	
USB Support	Each Device includes on USB 4.0 Peripheral device and Keyboard Mouse	
vSpace Server Software	Simple to install, easy to configure, no complicated and no expensive	
vSpace Management Console	Client Device are easily Configured through a remote console	
Remote Management	NC Console support for remote (LAN) management & push configurations	
Warranty	1 Years	

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6. 1 TB Hard Disk

Details		Bidder's Offer (must specified by Bidder)
Brand:		
Model		
Origin:		
GENERAL	1 TB/ USB 2.0	
POWER DEVICE	none	
INTERFACE PROVIDED	Storage Interface USB 2.0 Interface USB 2.0	
POWER	Power Source/USB bus	
EXPANSION & CONNECTIVIT	Package Type: Retail Microsoft Certifications: Compatible	
HARD DRIVE	2.5"/ USB 2.0/ 5400 rpm/ portable	
PERFORMANCE	Interface Transfer Rate 480 Mbps/ Spindle Speed 5400 rpm	
Warranty	2 Years	

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7. Digital Camera



Details		Bidder's Offer (must specified by Bidder)
Brand:		
Model		
Origin:		
Sensor	APS- C sensor/ CMOS sensor	
Megapixels	18.0 MP-20.0 MP	
Autofocus	9 – 49 points, AF system	
Image Stabilization	DIGIC 4+ - 6 image processor	
Screen Type	Touchscreen LCD(TFT)	
Continuous Shooting Seed	3-4.6 fps	
Photo Resolution	5184 * 3456	
Video Resolution:	Full HD, 1920 * 1080 resolution at 30 fps video capabilities.	
Flash	Built-in Flash & External Flash support	
Battery	LP- E10-12, rechargeable Li-ion power pack	
Battery Life	1200-1550 shots	
Shutter Speed	1/4000-30/Sec	
Connectivity:	Bluetooth, Type C Mini HDMI Connector, Micro USB 2.0, 3.5mm headphone jack	
Warranty	1 Years	


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External Electronic Devices

Keyboard	- 12 Psc
Mouse	- 12 Psc
VGA cable	- 12 Psc
Router	- 1 Set
CAT6 Network Cable	- 1 bundle
External PC Speaker	- 2 Set
Head Phone	- 5 Psc
RJ45	- 100 Psc

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