



“औद्योगिक, पर्यटकीय र हरित नगर, स्वच्छ, सुरक्षित र समृद्ध नगर”

## दमक नगरपालिका नगर कार्यपालिकाको कार्यालय

प.सं.: २०८०/०८१ सूचना शाखा  
च.नं.: ४९९४

दमक, झापा,  
कोशी प्रदेश, नेपाल



०२३-५९७०००

श्री सम्पूर्ण सूचीकृत सबै फर्महरु

मिति: २०८०।११।२४

बिषय: दररेट पेश गर्ने सम्बन्धमा ।

यस दमक नगरपालिका , अन्तर्गतको दमक अस्पतालमा यस पत्र साथ संलग्न स्पेशिफिकेशन अनुसारको तपशिल बमोजिमको सामग्रीहरु खरिद गर्नुपर्ने भएको हुँदा मिति २०८०।११।२७ आइतवार १ बजे सम्ममा दमक अस्पतालको खरिद तथा जिन्सी शाखामा उपलब्ध गराइदिनुहुन सम्पूर्ण सूचीकृत फर्महरुलाई अनुरोध छ ।

तपिशल:

SN	Particular	Qty	Unit	Rate	Rate in Words	Amount
1	Desktop Computer	7	Set			
2	Printer	8	Set			
3	Document scanner	1	Set			
5	QR Code scanner	10	Set			
Total Without VAT						
13% VAT						
Total With VAT						

समीप चुडल  
सूचना प्रविधि अधिकृत

आवश्यक कागजातहरु:

- फर्म दर्ता
- अघिल्लो आ.व. को कर चुक्ता
- भ्याट रजिस्ट्रेशन

नोट: टेक्निकल स्पेशिफिकेशन दमक नगरपालिकाको वेबसाइट [damakmun.gov.np](http://damakmun.gov.np) मा राखिएको छ ।

\*Desktop मा OS Ubuntu 22 अनिवार्य हुनुपर्ने छ ।

\*Brand, Model No. or Catalogue अनिवार्य भरेर बुझाउनुपर्ने छ ।



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**Technical Compliance Sheet for Desktop Set Damak Aaspatal , Damak**

<b>Feature</b>	<b>Specification</b>	<b>Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer</b>
<b>Manufacture, Country</b>	To be filled by Bidder	
<b>Brand Name</b>	To be filled by Bidder	
<b>Model No</b>	To be filled by Bidder	
<b>CPU</b>	Processor :12th Gen Intel® Core™ i3-12100T (12 MB cache, 4 cores, 8 threads, 2.20 GHz to 4.10 GHz Turbo, 35 W)	
<b>Graphics</b>	Intel UHD Graphics 730	
<b>Memory</b>	8 GB DDR4 3200MHz	
<b>Display</b>	19" Display with CPU Mount Bracket	
<b>Communication</b>	"Network Adapter: Ethernet controller 10/100/1000 Mb/s Ethernet (RJ-45 )	
<b>Storage</b>	256 GB, M.2 2230, PCIe NVMe, SSD, Class 35	
<b>Slots</b>	"1 Kensington security-cable slot, 1 Padlock ring, 1 M.2 2230 slot for Wi-Fi and Bluetooth card, 1 M.2 2230/2280 slot for SSD Gen3 x4, 1 SATA slot for 2.5-inch HDD"	
<b>Front/Rear Ports</b>	"2 USB 3.2 Gen 1 ports, 1 Universal audio jack 1 RJ45 Ethernet port 10/100/1000 Mbps, 1 Optional port (HDMI) 2.0b/ Display port 1.4a (HBR3)/VGA/PS2/serial, 1 USB 2.0 port, 1 USB 2.0 port with Smart Power On2 USB 3.2 Gen 1 ports, 1 DisplayPort 1.4a (HBR2), 1 HDMI port ,1 Power adapter port"	
<b>OS</b>	Ubuntu 22	
<b>Keyboard/Mouse</b>	USB Keyboard and Mouse (Should be from same Manufacture)	
<b>Warranty</b>	Minimum 1 year part and service	



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***Technical Compliance Sheet for Handfree QR Code Scanner***

<b><i>Feature</i></b>	<b><i>Specification</i></b>	<b><i>Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer</i></b>
<b><i>Manufacture, Country</i></b>	To be filled by Bidder	
<b><i>Brand Name</i></b>	To be filled by Bidder	
<b><i>Model No</i></b>	To be filled by Bidder	
<b><i>Type</i></b>	Hand free	
<b><i>Supported Host Interfaces</i></b>	USB, RS232, Keyboard Wedge, TGCS (IBM) 46XX over RS485	
<b><i>Keyboard Support</i></b>	Supports over 90 international keyboards	
<b><i>User Indicators</i></b>	Good decode LEDs, rear view LEDs, beeper (Adjustable tone and volume)	
<b><i>Swipe Speed (Presentation)</i></b>	Up to 120 in./305 cm. per second for 13 mil UPC in optimized mod	
<b><i>1D</i></b>	Code 39, Code 128, Code 93, Codabar/NW7, Code 11, MSI Plessey, UPC/EAN, I 2 of 5, Korean 3 of 5, GS1 DataBar, Base 32 (Italian Pharma)	
<b><i>2D</i></b>	PDF417, Micro PDF417, Composite Codes, TLC-39, Aztec, DataMatrix, Maxi Code, QR Code, Micro QR, Han Xin, Postal Codes, securPharm, DotCode, Dotted DataMatrix	
<b><i>Image Sensor/Light Source</i></b>	1280 x 800 pixels, Aiming pattern: circular 617 nm amber LED	
<b><i>Image Quality</i></b>	109 PPI on a 4.1 in. x 5.8 in./A6 sized document	
<b><i>Graphics Format Support</i></b>	Images can be exported as bitmap, JPEG or TIFF	
<b><i>Electrical Saftey/ LED Saftey</i></b>	IEC 62368-1 2nd ed. EN 62368-1:2014/AC:2015UL/IEC 60	



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<b>Technical Specification of Laser Printer</b>		
<b>Feature</b>	<b>Specification</b>	<b>Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer</b>
<b>Manufacture, Country</b>	To be filled by Bidder	
<b>Brand Name</b>	To be filled by Bidder	
<b>Model No</b>	To be filled by Bidder	
<b>Printing Method</b>	Monochrome Laser Beam Printing	
<b>Print Speed</b>	Simplex: A4: 25 pages per minute	
	Duplex: A4: 7.7spm (sheets per minute)	
<b>Print Resolution</b>	600 x 600dpi	
<b>Print Quality with Image Refinement Quality</b>	1 200 x 1 200dpi (equivalent) 2 400 (equivalent) x 600dpi	
<b>Warm-Up Time (From Power On)</b>	10s	
<b>First Printout Time (FPOT)</b>	6s	
<b>Recovery Time (From Sleep Mode)</b>	0.5s	
<b>Print Language</b>	UFR II LT	
<b>Paper Input (Standard)</b>	250 sheets (based on 80g/m <sup>2</sup> )	
<b>Multi-Purpose Tray</b>	1 sheet (based on 80g/m <sup>2</sup> )	
<b>Paper Output</b>	100 sheets (face down) (based on 80g/m <sup>2</sup> )	
<b>Paper Sizes</b>	Standard: A4, B5, A5, Legal*1, Letter, Executive, 16K, Envelope COM10, Envelope Monarch, Envelope C5, Envelope DL Custom (Width: 76.2 - 216mm x Length 187 - 356mm)	
	Multi-Purpose Tray: A4, B5, A5, Legal*1, Letter, Executive, 16K, Envelope COM10, Envelope Monarch, Envelope C5, Envelope DL/ Index card Custom (Width: 76.2 - 216mm x Length 127 - 356mm)	
<b>Paper Weight</b>	Standard: 60 to 163g/m <sup>2</sup>	
	Multi-Purpose Tray: 60 to 163g/m <sup>2</sup>	
<b>Paper Type</b>	Plain paper, Heavy Paper, Transparency, Label, Envelope,	
<b>Duplex Printing</b>	A4, Letter, Legal*1(60 - 105g/m <sup>2</sup> )	
<b>USB Interface</b>	USB 2.0 High Speed	
<b>Network Interface</b>	10 Base T / 100 Base Tx	
<b>Network Protocol/Network Security</b>	Print LPD, RAW, WSD-Print	
	IP/Mac address filtering, HTTPS, SNMPv3, IEEE802.1x	

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**Technical Compliance Sheet for Scanner**

<b>Feature</b>	<b>Specification</b>	<b>Compliance (Fully Compliant, Partially Compliant, Non Compliant) or Bidders Offer</b>
<b>Manufacture, Country</b>	To be filled by Bidder	
<b>Brand Name</b>	To be filled by Bidder	
<b>Model No</b>	To be filled by Bidder	
<b>Scanning technology</b>	13-Megapixel CMOS Sensor – 21 MB extrapolated	
<b>Max resolution:</b>	4160 x 3120 pixels (13MP)	
<b>Max Document size :</b>	420 x 297 mm (A3) or 16.5 x 11.6 in.	
<b>Scanning speed:</b>	Less than 1 second scan per A3 (11x17 in) page in	
<b>Lens:</b>	Fixed focus	
<b>Video Record Resolution</b>	2048 x 1536 (3 MP) / 1920 x 1080 (Full HD 1080) / 1600 x 1200 (UXGA) / 1280x960 (960P)	
<b>Built-in LED Lights</b>	4 pcs	
<b>Output resolution</b>	300 DPI	
<b>Interface/drivers</b>	USB 2.0 Type Bx1 (For PC Connection)	
<b>Output formats Document</b>	JPG, PDF (Image), PDF (Searchable), PDF (Text), Word, Txt, Excel, EPUB (E-book), MP3, WAV.	
<b>Daily Scanning Volume Up to</b>	5000 pages	