

Dhangadhi Sub-Metropolitan City**Dhangadhi, Kailali****Mirrorless DSLR and Lens Camera Specification**

S. No.	Description	Minimum Specification
Image Sensor		
1	Type	Full Frame Mirrorless CMOS Sensor
2	Effective Pixels	45 Megapixels or higher
3	Total Pixels	45 Megapixels or higher
4	Aspect Ratio	3:2 or better
6	Sensor Cleaning	Automatic Integrated Cleaning
7	Sensor Shift Image Stabilization	Yes
Focus		
8	Auto Focus (AF)	Yes
9	AF Point Selection	Automatic Selection: Subject Detection/Tracking AF System Manual Selection: 1-point AF, Zone AF or more
10	Subject Detection	Body, Face, Eye, Animals, Vehicles or more
11	AF Lock	Yes
12	Manual Focus	As selected on lens
Exposure Control		
13	Sensitivity	EV -3 to 20 or better (ISO100 equivalent)
14	Auto Exposure (AE) Lock	Yes
15	Anti-Flicker Shooting	Yes
16	ISO Sensitivity	Auto 100 - 51200 or better
Shutter		
17	Type	Electronic Shutter
18	Speed	1/8000 to 30sec or better
White Balance		
19	Type	Auto White Balance with Imaging Sensor
20	Modes/Settings	Daylight, Shade, Cloudy, Custom, or more
View Finder		
21	Type	0.5 inch OLED color or better
22	Dot Count	5.5 Million dots (1600 x 1200) or better
23	Coverage (Vertical or Horizontal)	100%
24	Magnification	0.75x or better
25	Eyepoint	23mm from eyepiece lens or better
26	Dioptrre Correction	-4 to +2 m-1 dioptrre or better
27	Viewfinder Information	Shutter Speed, Aperture, ISO Speed, AF points, Exposure level, Battery Level, HDR, RAW, Bluetooth, WiFi, Histogram, Audio, Shooting mode and/or more
28	Depth of Field preview	Yes

सचना प्रतिवि अधिकृत

डिजिटल इन्जिनियर

सचिवालय प्रमुख
प्रमुख प्रशासकीय अधिकृत
(रा.प.प्रथम श्रेणी)

51	Battery	Rechargeable Battery Pack x 1 (in-box) Rechargeable Battery Pack x 1 (extra)
52	Charger	Battery Charger and Adapter x 1 (in-box) Battery Charger and Adapter x 1 (extra)
53	Strap (in-box)	Yes
54	Waterproof Camera Bag	Yes
55	Body Material	Magnesium
56	Shutter Durability Rating	500000 or higher
57	Warranty	2 Years of Full Warranty

Prepared By:

Er. Anup Bhatta

IT Officer

सूचना प्रविधि अधिकृत

Checked By:

Er. Deej Raj Bhatta

Divisional Engineer

डिविजनल इंजीनियर

Approved By:

Ramlal Shrestha

Chief Administrative Officer

रामलाल श्रेष्ठ
प्रमुख प्रशासकीय अधिकृत
(रा.प.प्रथम श्रेणी)

4	Frequency Repose	50Hz to 16KHz or better
5	Operating Range	100m or more
6	Charging Port	USB-C
7	Transmitter's Battery Life	6 hours or higher
8	In the Box	1 x Receiver 2 x Transmitter 3 x Furry or Foam Windscreen 1 x USB-C Charging Cable 1 x SC5 cable
9	Warranty	2 Years of Full Warranty
LED Light		
1	Item Type	RGB LED Light
2	Color Temperature	5600K with 10% deviation
3	I/O Ports	1 x Cold Shoe 1 x USB TypeC port
4	Color	Multi-Color
5	Battery Size	DC 3000mAh or higher
6	Body Material	Aluminium or better
7	Warranty	2 Years of Full Warranty

Prepared By:
Er. Anup Bhatta
IT Officer

सूचना प्रविधि अधिकृत

Checked By:
Er. Dee Raj Bhatta
Divisional Engineer
डिभिजनल इन्जिनियर

Approved By:
Ramlal Shrestha
Chief Administrative Officer
रामलाल श्रेष्ठ
प्रमुख प्रशासकीय अधिकृत
(रा.प.प्रथम श्रेणी)

Dhangadhi Sub-Metropolitan City

Dhangadhi, Kailali

Equipment Quantity Specification

S. No.	Product Description	Quantity
1	Mirrorless DSLR Camera	1 pcs.
2	24-105mm Camera Lens	1 pcs.
3	Camera Battery and Charger	1 set
4	Memory Card	1 pcs.
5	Camera Tripod Stand	1 pcs.
6	Flash and Flash Trigger	1 set
7	Dual Channel Compact Wireless Microphone System	1 set
8	LED Light	1 pcs.

Prepared By:

Er. Anup Bhatta

IT Officer

सुचना प्रविधि अधिकृत

Checked By:

Er. Deej Raj Bhatta

Divisional Engineer

डिविजनल इंजीनियर

Approved By:

Randal Shrestha

Chief Administrative Officer

रामलाल श्रेष्ठ

प्रमुख प्रशासकीय अधिकृत
(रा.प्र.प्रथम श्रेणी)

सुचना प्रविधि अधिकृत

Dhangadhi Sub-Metropolitan City

Dhangadhi, Kailali

Bill of Quantities

S. No.	Product Description	Quantity	Unit	Price per Unit	Total Price (In Number)	Total Price (In Words)
1	Mirrorless DSLR Camera	1	pcs.			
2	24-105mm Camera Lens	1	pcs.			
3	Camera Battery and Charger	1	set			
4	Memory Card	1	pcs.			
5	Camera Tripod Stand	1	pcs.			
6	Flash and Flash Trigger	1	set			
7	Dual Channel Compact Wireless Microphone System	1	set			
8	LED Light	1	pcs.			
Total						
VAT (+13%)						
Sub-Total						

Stamp of Firm/Company:

Signature of Authorized Person: