



Maharaja Ranjit Singh Punjab Technical University

Badal Road, Bathinda -151001

(Established by Govt. of Punjab vide Punjab Act No. 15 of 1975)

ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ, ਬਾਦਲ ਰੋਡ, ਬਠਿੰਡਾ

Annexure A

DIRECTOR PUBLIC RELATIONS

Ref No. MRSPTU/DPR/

Dated:- 28/04/2026

Camera Specifications:-

1. Mirrorless
2. Sensor:-24.5mp Fullframe
3. ISO Range:- 100 -51,200 expandable upto 50-2,04,800
4. Video:-4K UHD video upto 60fps, Full HD upto 120fps
5. Eye detection (humans + animals)
6. Continuous shooting upto 14fps
7. Dual Card Slots
8. Battery EN-ELISC(2qty) & Charger
9. Connectivity:- Wifi, Bluetooth, USB-C, HDMI
10. 273- point hybrid A.F.
11. With Kit lens which is compatible with camera
12. SD card compatible with camera (64GB, 2qty)
13. Minimum 1 year Warranty

Lens Specifications:-

1. 35mm, F-1.8 lens (Compatible with Camera)
2. Minimum 1 year warranty

Flash Specifications:-

1. Power Range:- 1/1 to 1/256
2. Duration:- 1/600-1/20,000 sec
3. TTL Support:- TTL compatible
4. Falsh Modes:- TTL/Manual/Multi High Speed Sync
5. Built in wide diffuser + bounce card
6. Cell and Charger
7. Minimum 1 year Warranty

Gimbal Specifications:-

1. Type:- 3 axis gimbal (pan/tilt/roll)
2. Max load:- 3kg
3. Max Rotation speed:- 360degree/s on all axis
4. Movement range:- Pan-360 degree continous, tilt:- 112 degree to 240 degree, Roll- 95 degree to 240 degree
5. Battery & Power:- Battery life upto 12 hours
6. Connectivity: Bluetooth 5.1
7. Parts- Multiple USB- C (Camera Control, Focus motor)
8. Weight- 1.06kg(Gimbal only)
9. Teflon coated arms
10. Auto axis locks
11. Joystick Zoom Control
12. Minimum 1 year Warranty

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Video Lighting Kit :-

1. Key Light:- 100W LED Video Light; Bicolour Light
2. Fill Light:- Bi Color Loght
3. Rim Light:- mini RGB LED Light
4. Minimum 1 year Warranty

Microphone :-

1. Wireless Clip Microphones
2. Range 30-40 metres
3. Minimum 1-2 year warranty


Director Public Relations
MRSPTU, Bathinda