



سپوږمې ادارې، د قوې او دفاع وزارت، د سولې او بشپړتیځو چارو وزارت، د ولسي جرگې د څارنې او د پاملرنې د کمیټې د غړو د لاسلیک په موخه  
د دې پروژې لاندې

د سولې او بشپړتیځو چارو وزارت، د قوې او دفاع وزارت، د سولې او بشپړتیځو چارو وزارت، د ولسي جرگې د څارنې او د پاملرنې د کمیټې د غړو د لاسلیک په موخه

د افغانستان اسلامي امارت

سپوږمې ادارې، د قوې او دفاع وزارت، د سولې او بشپړتیځو چارو وزارت، د ولسي جرگې د څارنې او د پاملرنې د کمیټې د غړو د لاسلیک په موخه

پروژې نوم: (IUL)494-CDS6/494/2024/1

پروژې نوم: 04 04 2024

# 1 ƒƒƒƒƒƒƒ

## ƒƒƒƒƒƒƒ

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<p>ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ   ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ: 08 ƒƒƒƒƒƒƒ 2024</p> <p>ƒƒƒƒƒƒƒ: ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ: 10:00</p>	15
<p>ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ   ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ: 13 ƒƒƒƒƒƒƒ 2023</p> <p>ƒƒƒƒƒƒƒ: ƒƒƒƒƒƒƒ</p> <p>ƒƒƒƒƒƒƒ: 10:00</p>	17
ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ ƒƒƒƒƒƒƒ 5 ƒƒƒƒƒƒƒ.	18
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	صفحہ: -
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## سطح 2

### محکمہ برائے تعلیم و تربیت، حکومت سندھ

(ا) ایف ڈی ڈی	
	<p>1.1. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
	<p>2. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں (جن کی سربراہی محکمہ تعلیم و تربیت، حکومت سندھ کرتی ہے) اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
2.1.1	<p>2.1.1. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
2.1.2	<p>2.1.2. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
2.1.3	<p>2.1.3. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
2.1.4	<p>2.1.4. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
2.2	<p>2.2. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
3.1	<p>3. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>
3.2	<p>3.2. محکمہ تعلیم و تربیت، حکومت سندھ کے تحت کارکنوں کی فہرستیں اور ان کے پتوں کی فہرستیں، جن کے ذریعے ان کے حقوق اور فرائض کی نگرانی کی جاتی ہے۔</p>







<p>ذکر کی عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>		<p>19. عیب رہنما کی عیب سزا کی عیب</p>
<p>19.2 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>19.2</p>	
<p>20.1 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>20.1</p>	<p>20. عیب ذمہ داری کی عیب سزا کی عیب</p>
<p>21.1 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>21.1</p>	<p>21. عیب کی ذمہ داری سزا کی عیب</p>
<p>21.2 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>21.2</p>	
<p>21.3 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>21.3</p>	
<p>(ع) زکوٰۃ کی عیب</p>		
<p>22.1 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>22.1</p>	<p>22. عیب کی ذمہ داری سزا کی عیب</p>
<p>22.2 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>22.2</p>	
<p>23.1 عیب کی ذمہ داری نہ ہو۔ اگر کسی نے کسی اور کو کسی اور سے منع کیا ہے تو اس سے منع کرنے سے پہلے اس کی رائے معلوم کرنی چاہیے۔</p>	<p>23.1</p>	<p>23. عیب کی ذمہ داری سزا کی عیب</p>





<p>արդարադատության հիմունքների վերաբերյալ և հանրային կարգի պահպանման հարցերի լուծումը. PR-14 զեքստանտ.</p>
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### סעיף 3

#### הצטרפות

#### 1. הצטרפות

#### הצטרפות לפרוטוקול הדיון הראשון

#	הצטרפות לפרוטוקול הדיון הראשון	✓/x
1	הצטרפות לפרוטוקול הדיון הראשון 02 יום 2002	
2	הצטרפות	
3	הצטרפות (90 יום)	
4	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון)	
5	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון) - הצטרפות לפרוטוקול הדיון הראשון	
6	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון	
7	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון)	
8	הצטרפות לפרוטוקול הדיון הראשון (3 יום)	
10	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון) - הצטרפות לפרוטוקול הדיון הראשון	
11	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון) - הצטרפות לפרוטוקול הדיון הראשון	
12	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון) - הצטרפות לפרוטוקול הדיון הראשון	
13	הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון, וכן הצטרפות לפרוטוקול הדיון הראשון (פרוטוקול הדיון הראשון) - הצטרפות לפרוטוקול הדיון הראשון	

<p>ᱵᱚᱠᱟᱨᱚᱢ ᱵᱚᱠᱟᱨᱚᱢ ᱵᱚᱠᱟᱨᱚᱢ ᱵᱚᱠᱟᱨᱚᱢ 5 ᱵᱚᱠᱟᱨᱚᱢ ᱵᱚᱠᱟᱨᱚᱢ ᱵᱚᱠᱟᱨᱚᱢ 35,000 (ᱵᱚᱠᱟᱨᱚᱢ ᱵᱚᱠᱟᱨᱚᱢ) ᱵᱚᱠᱟᱨᱚᱢ</p>
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بجھتو 3

دولت و تجارت

دولت و تجارت

Each Applicant must fill in this form

Financial Data for Previous 3 Years [MVR Equivalent]			
	Year 2022:	Year 2021:	Year 2020:

Information from Balance Sheet

Total Assets			
Total Liabilities			
Net Worth			
Current Assets			
Current Liabilities			
Working Capital			

Information from Income Statement

Total Revenues			
Profits Before Taxes			
Profits After Taxes			

Attached are copies of financial statements (balance sheets including all related notes, and income statements) for the last three years, as indicated above, complying with the following conditions.

- All such documents reflect the financial situation of the Bidder.
- Historic financial statements must be complete, including all notes to the financial statements.
- Historic financial statements must correspond to accounting periods

په څلورم 4

څلورم 5 (ډله) د څلورم څانگې د څلورم څانگې د څلورم څانگې

څلورم څانگې د څلورم څانگې د څلورم څانگې د څلورم څانگې				
#	څلورم څانگې نوم	څلورم څانگې نوم	څلورم څانگې نوم	څلورم څانگې نوم (مخبر)
				په څلورم

د قرضونو 5

د قرضونو د لاندې لیکلې څانګې د سرچینو

(ر) د قرضونو د سرچینو		
د سرچینو د اړخ	د سرچینو د نوم او کچې	د سرچینو د کچې
70	د سرچینو د لاندې لیکلې څانګې د سرچینو	د سرچینو د کچې
10	د سرچینو د لاندې لیکلې څانګې د سرچینو د کچې 2 څانګې د سرچینو د کچې 10 څانګې د سرچینو د کچې	د سرچینو د کچې
20	د سرچینو د لاندې لیکلې څانګې د سرچینو د کچې 20x	د سرچینو د کچې
100		د سرچینو د کچې

(ر) د قرضونو

د قرضونو د لاندې لیکلې څانګې د سرچینو د کچې

د قرضونو د لاندې لیکلې څانګې د سرچینو د کچې:

1. د قرضونو د لاندې لیکلې څانګې د سرچینو د کچې 87,200 (د سرچینو د کچې)
2. د قرضونو د لاندې لیکلې څانګې د سرچینو د کچې 1 څانګې د سرچینو د کچې 87,200 (د سرچینو د کچې)

2,500,000 ډالره (د قرضونو د لاندې لیکلې څانګې د سرچینو د کچې) د 5,000,000 ډالره (د قرضونو د لاندې لیکلې څانګې د سرچینو د کچې)

د سرچینو د لاندې لیکلې څانګې د سرچینو د کچې 2022/G-23





ویا ستمگرانه سربسته و ایترانه کدی ای شوق کدی:

- (1) هوسو بریا اداو قتره سدا، ا قتره ای قراچ ادا سرت هوسو سرتو، سرتو،
  - (2) هوسو بریا قتره سرتو و ایترانه سدا، ا و ایترانه سرتو سرتو سرتو سرتو سرتو.
  - (3) د کتره (ر) ا (س) ای هوسو سرتو و ایترانه سرتو سرتو کدی ای شوق سرتو:
- هوسو بریا اداو قتره سدا، هوسو اداو سرتو ا سرتو سرتو سرتو 1 وسر قرتو ا قتره سرتو سرتو سرتو سرتو سرتو،
  - هوسو اداو سرتو ا سرتو سرتو سرتو سرتو و ایترانه سدا، هوسو اداو سرتو ا سرتو سرتو سرتو سرتو 1 وسر قرتو ا و ایترانه سرتو سرتو سرتو سرتو،
  - هوسو اداو سرتو ا سرتو سرتو سرتو سرتو و ایترانه سدا، ا و ایترانه ا سرتو قتره سرتو سرتو سرتو سرتو سرتو.

### שולחן 4

בְּיָמֵינוּ יִתְקַדְּשׁוּ מִלֵּוֹי וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית

וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית

וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית

וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית

וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית וְיִשְׁמְרוּ אֶת הַבְּרִית



## Specification of Camera Flash

**\*\*\*\* Quantity 1 \*\*\*\***

### Flash Head

Coverage	Full-Frame 28 to 105 mm
Auto Zoom Head	Yes
Bounce Head	-7 to +120°
Swivel Head	330°
Flash Duration	1/300 to 1/20000 Second
Recycle Time	Approx. 1.5 Seconds
Secondary Illumination	No
Compatibility	Sony Camera

### Exposure Control

Exposure control system	TTL autoflash and manual flash
Flash exposure compensation (FEC)	Manual. FEB: ±3 stops in 1/3 stop increments (Manual FEC and FEB can be combined)
Sync mode	High-speed sync (up to 1/8000 seconds), first-curtain sync, and second-curtain sync

### Wireless

Wireless flash function	Master, Slave, Off
Master groups	M, A, B, C (V1C: A, B, C, D)
Controllable slave groups	A, B, C, D, E (D/E group can be controlled by X series flash trigger). Godox V1C : A, B, C, D, E (E group can be controlled by X series flash trigger)
Transmission range (approx.)	100m



<b>Channels</b>	32 (1~32)
<b>ID</b>	01~99

### **Auto Focus Assist Bean**

<b>Effective range (approx.)</b>	Center: 0.6~10m / 2.0~32.8 feet / Periphery: 0.6~5m / 2.0~16.4 feet (Note: V10 does not have this function.)
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### **Led Modeling Lamp**

<b>Power</b>	2W
<b>Color Temperature</b>	3300K±200K

### **Power**

<b>Power Source</b>	7.2V/2600mAh Li-ion battery
<b>Recycle time</b>	Approx 1.5 seconds. Green LED indicator will light up when the flash is ready.
<b>Full power flashes</b>	Approx. 480
<b>Power saving</b>	Power off automatically after approx. 90 seconds of idle operation. (60 minutes if set as slave)

### **General**

<b>Mount</b>	Sony Multi-Interface Shoe
<b>Off-Camera Terminal</b>	2.5 mm



## Specification of Camera

### \*\*\*\* Quantity 1 \*\*\*\*

#### Image Sensor

Type	36 x 24 mm CMOS
Aspect Ratio	3: 2
Effective Pixels	Approx. 30.4 megapixels
Number of Pixels (total)	Approx. 31.7 megapixels
Sensor Cleaning	EOS integrated cleaning system

#### Image

Type	DIGIC 6+
Lens Mount	EF (excludes EF-S / EF-M lenses)
Focal length	Equivalent to 1.0x the focal length of the lens
AF Modes	One Shot AI Focus AI Servo AF
Anti-flicker shooting	Yes. Flicker detected at a frequency of 100 Hz or 120 Hz. Maximum continuous shooting speed may decrease
ISO Sensitivity	Auto 100-32000 (in 1/3-stop or whole stop increments) ISO can be expanded to L:50, H1: 51200, H2: 102400,3
AF System / Points	61 Point / max of 41 cross-type AF points inc 5 dual cross type at f/2.8 and 61 points / 21 cross-type AF points at f/81 The number of cross-type AF points will differ depending on the lens.
Selected AF point display	transparent LCD in viewfinder and shown on Quick Control screen



## Shutter

<b>Type</b>	Electronically controlled focal-plane shutter
<b>Speed</b>	30-1/8000 sec (1/2 or 1/3 stop increments), Bulb (Total shutter speed range. Available range varies by shooting mode)
<b>Shutter Release</b>	Soft touch electromagnetic release
<b>Settings</b>	AWB (Ambience priority/White priority), Daylight, Shade, Cloudy, Tungsten light, White Fluorescent light, Flash, Custom, Colour Temperature Setting White balance compensation: 1. Blue/Amber +/-9 2. Magenta/ Green +/-9
<b>WB Bracketing</b>	'+/-3 levels in single level increments 3, 2, 5 or 7 bracketed images per shutter release Selectable Blue/Amber bias or Magenta/ Green bias
<b>Coverage (Vertical/Horizontal)</b>	Approx. 100%
<b>Magnification</b>	Approx. 0.71x5
<b>Eyepoint</b>	Approx. 21mm (from eyepiece lens centre)
<b>Dioptr Correction</b>	-3 to +1 m-1 (dioptr)
<b>Viewfinder Information</b>	AF information: Single/Spot AF points, AF Frame, AF status, Focus indicator, AF mode, AF point selection, AF point registration. Exposure information: Shutter speed, aperture value, ISO speed (always displayed), AE lock, exposure level/compensation, flash metering, spot metering circle, exposure warning, AEB, metering mode, shooting mode. Flash information: Flash ready, high-speed sync, FE lock, flash exposure compensation, red-eye reduction light Image information: Card information, maximum burst (2 digit display), Highlight tone priority (D+), JPEG/RAW indicator, Dual Pixel RAW, Digital Lens Optimizer. Composition information: Grid, Electronic level Other information: Battery check, Warning symbol, Flicker Detection, drive mode, white balance
<b>Eyepiece shutter</b>	On strap
<b>Coverage</b>	Approx. 100%
<b>Viewing Angle (horizontally/vertically)</b>	Approx 170° vertically and horizontally



### Flash

<b>Modes</b>	E-TTL II Auto Flash, Metered Manual
<b>X-sync</b>	1/200sec
<b>Flash Exposure Compensation</b>	+/- 3EV in 1/3 increments with EX series Speedlites
<b>Flash Exposure Bracketing</b>	Yes, with compatible External Flash
<b>HotShoe / PC terminal</b>	Yes / Yes
<b>External Flash Compatibility</b>	E-TTL II with EX series Speedlites, wireless multi-flash support
<b>External Flash Control</b>	via camera menu screen

### Shooting

<b>Modes</b>	Scene Intelligent Auto, Program AE , Shutter priority AE, Aperture priority AE, Manual (Stills and Movie), Bulb and Custom (x3)
<b>Picture Styles</b>	Auto, Standard, Portrait, Landscape, Fine Detail, Neutral, Faithful, Monochrome, User Defined (x3)
<b>Colour Space</b>	sRGB and Adobe RGB
<b>Image Processing</b>	<p>Highlight Tone Priority                      Auto Lighting Optimizer (4 settings)                      Long exposure noise reduction                      High ISO speed noise reduction (4 settings)                      Lens optical correction7:                      - Peripheral illumination correction, Chromatic aberration correction (during/after still photo shooting, during Video only)                      - Distortion correction, Diffraction correction, Digital Lens Optimizer (during/after still photo shooting)                      Resize to M, S1, S2 or S38                      Cropping: JPEG images can be cropped (Aspect ratios 3:2, 4:3, 16:9, 1:1)                      - 45 cropping sizes selectable, from 11% to 95% (diagonal)                      - Switch between vertical and horizontal cropping orientation                      - Cropping frame can be moved using touch screen operation                      RAW image processing                      Multiple exposure</p>
<b>Drive modes</b>	Single, Continuous High, Continuous Low, Silent Single, Silent Continuous, Self timer (2s+remote, 10s+remote)
<b>Continuous Shooting</b>	Max. Approx. 7fps. with full AF / AE tracking, speed maintained for up to unlimited number of JPEGs or 21 RAW Max. 4.3fps in Live View mode with AF Tracking
<b>Interval timer</b>	Built-in, number of shots selectable from 1-99 or unlimited (Selectable interval time - 1sec to 99hr 59mins 59sec). Bulb timer possible (Selectable time - 1sec to 99hr 59mins 59sec)







<b>Movie Type</b>	MOV Video: 4K (17:9) 4096 x 2160 - Motion JPEG (internal recording only)19, Full HD, HD - MPEG4 AVC / H.264 variable (average) bit rate, Audio: Linear PCM MP4 Video: Full HD (16:9) 1920 x 1080 - MPEG4 AVC/H.264, Audio: AAC
<b>Movie Size</b>	4K (17:9) 4096 x 2160 (29.97, 25, 24, 23.98 fps) Motion JPEG Full HD (16:9) 1920 x 1080 (59.94, 50, 29.97, 25, 23.98 fps) intra or inter frame Full HD (16:9) 1920 x 1080 HDR ( 29.97, 25 fps) inter frame Full HD (16:9) 1920 x 1080 (29.97, 25) lite inter frame HD (16:9) 1280 x 720 (119.9, 100 fps) intra frame
<b>Colour Sampling (Internal recording)</b>	4K - YCbCr4:2:2 (8 bit) Full HD/ HD - YCbCr4:2:0 (8 bit)
<b>Movie Length</b>	4K and Full HD - Max duration 29min 59sec. (excluding High Frame Rate movies). No 4GB file limit with exFAT CF card
<b>High Frame Rate Movie</b>	MOV Video: HD - 1280 x 720 at 100fps or 119.9fps Recorded as 1/4-speed slow motion movie Single scene maximum recording up to 7min 29sec.
<b>4K Frame Grab</b>	8.8 megapixel JPEG still image frame grab from 4K movie possible
<b>Bitrate / Mbps</b>	MOV: 4K (29.97p/25.00p/24.00p/23.98p): Approx. 500 Mbps Full HD (59.94p/50.00p)/ALL-I: Approx. 180 Mbps Full HD (59.94p/50.00p)/IPB Approx. 60 Mbps Full HD (29.97p/25.00p/24.00p/23.98p)/ALL-I: Approx. 90 Mbps Full HD (29.97p/25.00p/24.00p/23.98p)/IPB (Standard): Approx. 30 Mbps HD (119.9p/100.0p)/ALL-I: Approx. 160 Mbps MP4: Full HD (59.94p/50.00p)/IPB (Standard): Approx. 60 Mbps Full HD (29.97p/25.00p/24.00p/23.98p)/IPB (Standard): Approx. 30 Mbps Full HD (29.97p/25.00p)/IPB (Light): Approx. 12 Mbps
<b>Microphone</b>	Built-in monaural microphone (48Khz, 16 bit x 2 ch)
<b>HDMI Display</b>	External monitor only, External Monitor only without information display or Simultaneous on camera and external monitor
<b>HDMI Output</b>	Full HD recording only, uncompressed YCbCr 4:2:2, 8-bit, sound output via HDMI is also possible
<b>Focusing</b>	Dual Pixel CMOS AF with Face Detection and Tracking AF, Movie Servo AF Manual Focus
<b>ISO</b>	4K - Auto: 100-12800, H: 25600, H: 32000, H1: 51200, H2: 102400, Full HD / HD - Auto: 100-25600, H: 32000, H1: 51200, H2:102400

## **Built-In GPS**

<b>Geotag Information</b>	Longitude, Latitude, Elevation, Coordinated Universal Time
<b>Positioning Modes</b>	Mode 1: Camera continues to receive GPS signals at regular intervals when power is switched off Mode 2: GPS is switched off when power is switched off
<b>Position Accuracy</b>	Within approx. 30 m/98.4 ft (Based on good GPS satellite reception conditions on a clear day with no surrounding obstructions)
<b>Compatible Satellite Navigation Systems</b>	GPS satellites (USA) GLONASS satellites (Russia) Quasi-Zenith Satellite Michibiki (Japan)
<b>Log Files Format</b>	NMEA Format. One log file per day based
<b>Log File Usage</b>	Transfer log data to memory card and copy it to a computer Use Map Utility to append the log file to the images
<b>Metadata Tag</b>	User copyright information (can be set in camera) Image rating (0-5 stars) IPTC data (registered with EOS Utility) Image transfer with caption (Caption registered with EOS Utility)
<b>Playback zoom</b>	1.5x - 10x in 15 steps
<b>Display Formats</b>	(1) Single image (2) Single image with information (2 levels ) Basic - Shooting information (shutter speed, aperture, ISO and Image quality) Detailed - Shooting information (shutter speed, aperture, ISO, metering Image, quality and file size), Lens information , Brightness and RGB histogram, White balance, Picture Style, Color space and noise reduction, Lens optical correction, GPS information (3) 4 image index (4) 9 image index (5) 36 image index (6) 100 image index (7) Jump Display (1, 10 or 100 images, Date, Folder, Movies, Stills, Protected images, Rating) (8) Movie edit (9) RAW processing (10) Rating
<b>Slide Show</b>	Image selection: All images, by Date, by Folder, Movies, Stills, Protected images or Rating Playback time: 1/2/3/5/10 or 20 seconds Repeat: On/Off
<b>Histogram</b>	Brightness: Yes RGB: Yes





**Accessories**

<b>Viewfinder</b>	Eyecup Eg, Eg-series Dioptic Adjustment Lens with Rubber Frame Eg, Anti Fog Eyepiece Eg, Angle Finder C
<b>Wireless File Transmitter</b>	Wireless File Transmitter WFT-E7B
<b>Lenses</b>	All EF lenses (excluding EF-S / EF-M lenses)
<b>Flash</b>	Canon Speedlites (90EX, 220EX, 270EX, 270EX II, 320EX, 380EX, 420EX, 430EX, 430EX II, 430EX III 550EX, 580EX, 580EX II, 600EX, 600EX-RT, 600EX-II-RT, Macro-Ring-Lite MR-14EX, Macro Ring Lite MR-14EX II, Macro Twin Lite MT-24EX, Speedlite Transmitter ST-E2, Speedlite Transmitter ST-E3-RT)
<b>Remote Controller / Switch</b>	Remote control with N3 type contact, Wireless Controller LC-5 and Speedlite 600EX-II-RT
<b>Other</b>	BG-E20 battery grip, Hand Strap E2, Connect Station CS100



## Specification of Camera Lens (Long)

**\*\*\*\* Quantity 1 \*\*\*\***

### Optical Features

Angle of View (Horizontal, vertical, diagonal)	27° - 6°50', 18°11' - 4°35', 32°11' - 8°15'
Lens Construction (Elements/Groups)	13/9
Number of Diaphragm Blades	7
Minimum Aperture	32 - 45
Closest Focusing Distance (m)	1.5
Maximum Magnification (x)	0.25 (at 300mm)
AF Actuator	Micro Motor

### Accessories

Lens Cap	E-58 / E-58II
Lens Hood	ET-60
Magnification with Extension Tube EF12 II	0.31 - 0.04
Magnification with Extension Tube EF25 II	0.39 - 0.09



## Specification of Camera Lens (Standard)

**\*\*\*\* Quantity 1 \*\*\*\***

### Lens

Angle of View (Horizontal, vertical, diagonal)	74° - 29°. 53° - 19°30', 84° - 34°
Lens Construction (Elements/Groups)	18/13
Number of Diaphragm Blades	9
Minimum Aperture	22
Closest Focusing Distance (m)	0.38 (Macro)
Maximum Magnification (x)	0.21 (at 70mm)
Distance Information	Provided
AF Actuator	Ring USM <sup>1</sup>

### Accessories

Lens Cap	E-82U / E-82II
Lens Hood	EW-88C
Lens Case/Pouch	LP1219

<sup>1</sup> ސަރުކާރުގެ ގެޒެޓް، ދިވެހިރާއްޖޭގެ ޖުމްހޫރިއްޔާ ގުޅިގެން



## Specification of Camera Monopod

\*\*\*\* Quantity 1 \*\*\*\*

### Camera Monopod

<b>Material</b>	Carbon Fiber
<b>Body Type</b>	Flip Lock
<b>Base Type</b>	Pedal
<b>Net Weight</b>	1.27kg
<b>Max. Load</b>	8kg
<b>Folded Length</b>	69cm + 0.5cm
<b>Max. Height</b>	181cm + 0.5cm
<b>No. of Sections</b>	4 Sections
<b>Max. Tilt Angle</b>	40°



## Specification of Camera Drone

**\*\*\*\* Quantity 1 \*\*\*\***

### Aircraft

Takeoff Weight	963 g
Dimensions	Folded (without propellers): 231.1×98×95.4 mm (L×W×H) Unfolded (without propellers): 347.5×290.8×107.7 mm (L×W×H)
Max Ascent Speed	8 m/s
Max Descent Speed	6 m/s
Max Horizontal Speed (at sea level, no wind)	21 m/s
Max Takeoff Altitude	6000 m
Max Flight Time	43 minutes
Max Hovering Time	37 minutes
Max Flight Distance	28 km
Max Wind Speed Resistance	12 m/s
Max Pitch Angle	35°
Operating Temperature	-10° to 40° C (14° to 104° F)
Global Navigation Satellite System	GPS + Galileo + BeiDou
Hovering Accuracy Range	Vertical: ±0.1 m (with vision positioning) ±0.5 m (with GNSS positioning)  Horizontal: ±0.3 m (with vision positioning) ±0.5 m (with high-precision positioning system)
Internal Storage	Mavic 3 Pro: 8 GB (approx. 7.9GB available space) Mavic 3 Pro Cine: 1 TB (approx. 934.8GB available space)





## Camera

<b>Image Sensor</b>	Hasselblad Camera: 4/3 CMOS, Effective Pixels: 20 MP Medium Tele Camera: 1/1.3" CMOS, Effective Pixels: 48 MP Tele Camera: 1/2" CMOS, Effective Pixels: 12 MP
<b>Lens</b>	Hasselblad Camera FOV: 84° Format Equivalent: 24mm Aperture: f/2.8-f/11 Focus: 1 m to ∞  Medium Tele Camera FOV: 35° Format Equivalent: 70mm Aperture: f/2.8 Focus: 3 m to ∞  Tele Camera FOV: 15° Format Equivalent: 166mm Aperture: f/3.4 Focus: 3 m to ∞
<b>ISO Range</b>	Video Normal and Slow Motion: 100-6400 (Normal) 400-1600 (D-Log) 100-1600 (D-Log M) 100-1600 (HLG)  Night: 800-12800 (Normal)  Photo 100-6400
<b>Shutter Speed</b>	Hasselblad Camera: 8-1/8000 s Medium Tele Camera: 2-1/8000 s Tele Camera: 2-1/8000 s
<b>Max Image Size</b>	Hasselblad Camera: 5280×3956 Medium Tele Camera: 8064×6048 Tele Camera: 4000×3000



<b>Still Photography Modes</b>	<p>Hasselblad Camera          Single Shot: 20 MP          Burst Shooting: 20 MP, 3/5/7 frames          Automatic Exposure Bracketing (AEB): 20 MP, 3/5 frames at 0.7 EV step          Timed: 20 MP, 2/3/5/7/10/15/20/30/60 s</p> <p>Medium Tele Camera          Single Shot: 12 MP or 48 MP          Burst Shooting: 12 MP or 48 MP, 3/5/7 frames          Automatic Exposure Bracketing (AEB): 12 MP or 48 MP, 3/5 frames at 0.7 EV step          Timed:          12 MP: 2/3/5/7/10/15/20/30/60 s          48 MP: 7/10/15/20/30/60 s</p> <p>Tele Camera          Single Shot: 12 MP          Burst Shooting: 12 MP, 3/5/7 frames          Automatic Exposure Bracketing (AEB): 12 MP, 3/5 frames at 0.7 EV step          Timed: 12 MP, 2/3/5/7/10/15/20/30/60 s</p>
<b>Photo Format</b>	<p>JPEG/DNG (RAW)</p>
<b>Video Resolution</b>	<p>Hasselblad Camera          Apple ProRes 422 HQ/422/422 LT          5.1K: 5120×2700@24/25/30/48/50fps          DCI 4K: 4096×2160@24/25/30/48/50/60/120*fps          4K: 3840×2160@24/25/30/48/50/60/120*fps</p> <p>H.264/H.265          5.1K: 5120×2700@24/25/30/48/50fps          DCI 4K: 4096×2160@24/25/30/48/50/60/120*fps          4K: 3840×2160@24/25/30/48/50/60/120*fps          FHD: 1920×1080@24/25/30/48/50/60/120*/200*fps          * Recording frame rates. The corresponding video plays as slow-motion video.</p> <p>Medium Tele Camera          Apple ProRes 422 HQ/422/422 LT          4K: 3840×2160@24/25/30/48/50/60fps</p> <p>H.264/H.265          4K: 3840×2160@24/25/30/48/50/60fps          FHD: 1920×1080@24/25/30/48/50/60fps</p> <p>Tele Camera          Apple ProRes 422 HQ/422/422 LT          4K: 3840×2160@24/25/30/48/50/60fps</p> <p>H.264/H.265          4K: 3840×2160@24/25/30/50/60fps          FHD: 1920×1080@24/25/30/50/60fps</p>



<b>Video Format</b>	MP4/MOV (MPEG-4 AVC/H.264, HEVC/H.265) MOV (Apple ProRes 422 HQ/422/422 LT)
<b>Max Video Bitrate</b>	Hasselblad Camera: H.264/H.265: 200 Mbps ProRes 422 HQ: 3772 Mbps ProRes 422: 2514 Mbps ProRes 422 LT: 1750 Mbps  Medium Tele Camera: H.264/H.265: 160 Mbps ProRes 422 HQ: 1768 Mbps ProRes 422: 1178 Mbps ProRes 422 LT: 821 Mbps  Tele Camera: H.264/H.265: 160 Mbps ProRes 422 HQ: 1768 Mbps ProRes 422: 1178 Mbps ProRes 422 LT: 821 Mbps
<b>Supported File System</b>	exFAT
<b>Color Mode and Sampling Method</b>	Hasselblad Camera Normal: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 8-bit 4:2:0 (H.264/H.265) D-Log: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 10-bit 4:2:0 (H.264/H.265) HLG/D-Log M: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 10-bit 4:2:0 (H.265)  Medium Tele Camera Normal: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 8-bit 4:2:0 (H.264/H.265) HLG/D-Log M: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 10-bit 4:2:0 (H.265)  Tele Camera Normal: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 8-bit 4:2:0 (H.264/H.265) HLG/D-Log M: 10-bit 4:2:2 (Apple ProRes 422 HQ/422/422 LT) 10-bit 4:2:0 (H.265)
<b>Digital Zoom (only in Normal Video Mode and Explore Mode)</b>	Hasselblad Camera: 1-3x Medium Tele Camera: 3-7x Tele Camera: 7-28x



## Gimbal

<b>Stabilization</b>	3-axis mechanical gimbal (tilt, roll, pan)
<b>Mechanical Range</b>	Tilt: -140° to 50° Roll: -50° to 50° Pan: -23° to 23°
<b>Controllable Range</b>	Tilt: -90° to 35° Pan: -5° to 5°
<b>Max Control Speed (tilt)</b>	100°/s
<b>Angular Vibration Range</b>	Hovering Without Wind: $\pm 0.001^\circ$ Normal Mode: $\pm 0.003^\circ$ Sport Mode: $\pm 0.005^\circ$

## Sensing

<b>Sensing Type</b>	Omnidirectional binocular vision system, supplemented with an infrared sensor at the bottom of the aircraft
<b>Forward</b>	Measurement Range: 0.5-20 m Detection Range: 0.5-200 m Effective Sensing Speed: Flight Speed $\leq 15$ m/s FOV: Horizontal 90°, Vertical 103°
<b>Backward</b>	Measurement Range: 0.5-16 m Effective Sensing Speed: Flight Speed $\leq 12$ m/s FOV: Horizontal 90°, Vertical 103°
<b>Lateral</b>	Measurement Range: 0.5-25 m Effective Sensing Speed: Flight Speed $\leq 15$ m/s FOV: Horizontal 90°, Vertical 85°
<b>Upward</b>	Measurement Range: 0.2-10 m Effective Sensing Speed: Flight Speed $\leq 6$ m/s FOV: Front and Back 100°, Left and Right 90°
<b>Downward</b>	Measurement Range: 0.3-18 m Effective Sensing Speed: Flight Speed $\leq 6$ m/s



FOV:  
Front and Back 130°, Left and Right 160°

**Operating Environment**

Forward, Backward, Left, Right, and Upward:  
surfaces with discernible patterns and adequate lighting (lux > 15)  
Downward:  
surfaces with discernible patterns, diffuse reflectivity > 20% (e.g. walls, trees, people), and adequate lighting (lux > 15)

**Video Transmission**

<b>Video Transmission System</b>	O3+
<b>Live View Quality</b>	Remote Controller: 1080p/30fps, 1080p/60fps
<b>Operating Frequency</b>	2.400-2.4835 GHz 5.725-5.850 GHz
<b>Transmitter Power (EIRP)</b>	2.4 GHz: < 33 dBm (FCC) < 20 dBm (CE/SRRC/MIC) 5.8 GHz: < 33 dBm (FCC) < 30 dBm (SRRC) < 14 dBm (CE)
<b>Max Transmission Distance (unobstructed, free of interference)</b>	FCC: 15 km CE: 8 km SRRC: 8 km MIC: 8 km
<b>Max Transmission Distance (unobstructed, with interference)</b>	Strong Interference: Urban landscape, approx. 1.5-3 km Medium Interference: Suburban landscape, approx. 3-9 km Low Interference: Suburb/seaside, approx. 9-15 km
<b>Max Transmission Distance (obstructed, with interference)</b>	Low Interference and Obstructed by Buildings: approx. 0-0.5 km Low Interference and Obstructed by Trees: approx. 0.5-3 km
<b>Max Download Speed</b>	O3+: 5.5 MB/s (with DJI RC-N1 Remote Controller) 15 MB/s (with DJI RC Pro) 5.5 MB/s (with DJI RC) Wi-Fi 6: 80 MB/s*
<b>Lowest Latency</b>	130 ms (with DJI RC-N1 Remote Controller) 120 ms (with DJI RC Pro) 130 ms (with DJI RC)



<b>Antenna</b>	4 antennas, 2T4R
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### Battery

<b>Capacity</b>	5000 mAh
<b>Weight</b>	335.5 g
<b>Nominal Voltage</b>	15.4 V
<b>Max Charging Voltage</b>	17.6 V
<b>Type</b>	Li-ion 4S
<b>Energy</b>	77 Wh
<b>Charging Temperature</b>	5° to 40° C (41° to 104° F)
<b>Charging Time</b>	Approx. 96 minutes Approx. 70 minutes

### Gimbal

<b>Stabilization</b>	3-axis mechanical gimbal (tilt, roll, pan)
<b>Mechanical Range</b>	Tilt: -140° to 50° Roll: -50° to 50° Pan: -23° to 23°
<b>Controllable Range</b>	Tilt: -90° to 35° Pan: -5° to 5°
<b>Max Control Speed (tilt)</b>	100°/s
<b>Angular Vibration Range</b>	Hovering Without Wind: ±0.001° Normal Mode: ±0.003° Sport Mode: ±0.005°





## Specification of Laptop

**\*\*\*\* Nos: 01 \*\*\*\***

### Laptop

<b>Brands</b>	DELL / ACER / MacBook
<b>CPU</b>	Intel i9 (11 <sup>th</sup> Gen) / AMD Ryzen 9 / 12-Core CPU or Higher
<b>Memory</b>	16GB unified memory
<b>Hard Drive</b>	1TB SSD2
<b>Graphics</b>	NVIDIA RTX 4GB GDDR6
<b>Display Size</b>	14.2-inch
<b>Wi-Fi</b>	Wi-Fi 6E (802.11ax)3 Bluetooth 5.3
<b>Microphone</b>	Built-In Microphone
<b>Audio</b>	3.5 mm headphone jack with advanced support for high-impedance headphones
<b>Speaker</b>	Built-in Speaker
<b>Webcam</b>	1080p FaceTime HD camera
<b>I/O Ports</b>	X2 USB X1 Audio IN/OUT (Separate slot for IN & Out is also applicable)
<b>Keyboard</b>	Backlit Magic Keyboard
<b>Mouse</b>	Bluetooth-enabled
<b>Operating System</b>	Genuine Windows 10/11 Professional
<b>Warranty</b>	2 Years





## Specification of Laptop

**\*\*\*\* Quantity 01 \*\*\*\***

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<b>Mouse</b>	Bluetooth-enabled
<b>Operating System</b>	Genuine Windows 10/11 Professional
<b>Warranty</b>	2 Years



## Specification of Memory Card

\*\*\*\* Quantity 1 \*\*\*\*

### Memory Card

Compatible Devices	Camera
Flash Memory Type	SDXC
Storage Capacity	64GB
Speed Class	10
UHS Speed Class	U3
Video Speed Class	V90
Read Speed	Maximum: 300 MB/s
Built-in Write-Protect Switch	Yes



## Specification of Mobile Phone

**\*\*\* Quantity 1 \*\*\***

### Mobile Phone

<b>Network</b>	GSM / CDMA / HSPA / LTE / 5G
<b>Launch</b>	2023, February 01
<b>Body</b>	<u>Dimensions</u> <ul style="list-style-type: none"> <li>163.4 x 78.1 x 8.9 mm (6.43 x 3.07 x 0.35 in)</li> </ul>
	<u>Weight</u> <ul style="list-style-type: none"> <li>234 g (8.25 oz)</li> </ul>
	<u>Build</u> <ul style="list-style-type: none"> <li>Glass front (Gorilla Glass Victus 2), glass back (Gorilla Glass Victus 2), aluminum frame</li> </ul>
	<u>SIM</u> <ul style="list-style-type: none"> <li>Nano-SIM and eSIM or Dual SIM (2 Nano-SIMs and eSIM, dual stand-by)</li> <li>IP68 dust/water resistant (up to 1.5m for 30 min)</li> <li>Armor aluminum frame with tougher drop and scratch resistance (advertised)</li> <li>Stylus (Bluetooth integration, accelerometer, gyro)</li> </ul>
	<u>Type</u> <ul style="list-style-type: none"> <li>Dynamic AMOLED 2X, 120Hz, HDR10+, 1200 nits (HBM), 1750 nits (peak)</li> </ul>
<b>Display</b>	<u>Size</u> <ul style="list-style-type: none"> <li>6.8 inches, 114.7 cm<sup>2</sup> (~89.9% screen-to-body ratio)</li> </ul>
	<u>Resolution</u> <ul style="list-style-type: none"> <li>1440 x 3088 pixels, 19.3:9 ratio (~500 ppi density)</li> </ul>
	<u>Protection</u> <ul style="list-style-type: none"> <li>Corning Gorilla Glass Victus 2 (Always-on display)</li> </ul>
<b>Platform</b>	<u>OS</u> <ul style="list-style-type: none"> <li>Android 13, upgradable to Android 14, One UI 6</li> </ul>
	<u>Chipset</u> <ul style="list-style-type: none"> <li>Qualcomm SM8550-AC Snapdragon 8 Gen 2 (4 nm)</li> </ul>
	<u>CPU</u> <ul style="list-style-type: none"> <li>Octa-core (1x3.36 GHz Cortex-X3 &amp; 2x2.8 GHz Cortex-A715 &amp; 2x2.8 GHz Cortex-A710 &amp; 3x2.0 GHz Cortex-A510)</li> </ul>
	<u>GPU</u> <ul style="list-style-type: none"> <li>Adreno 740</li> </ul>



<b>Memory</b>	<u>Card Slot</u>	<ul style="list-style-type: none"> <li>No</li> </ul>
	<u>Internet</u>	<ul style="list-style-type: none"> <li>1TB 12GB RAM UFS 4.0</li> </ul>
<b>Main Camera</b>	<u>Quad</u>	<ul style="list-style-type: none"> <li>200 MP, f/1.7, 24mm (wide), 1/1.3", 0.6µm, multi-directional PDAF, Laser AF, OIS</li> <li>10 MP, f/4.9, 230mm (periscope telephoto), 1/3.52", 1.12µm, Dual Pixel PDAF, OIS, 10x optical zoom</li> <li>10 MP, f/2.4, 70mm (telephoto), 1/3.52", 1.12µm, Dual Pixel PDAF, OIS, 3x optical zoom</li> <li>12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 1.4µm, Dual Pixel PDAF, Super Steady video</li> </ul>
	<u>Features</u>	<ul style="list-style-type: none"> <li>LED flash, auto-HDR, panorama</li> </ul>
	<u>Video</u>	<ul style="list-style-type: none"> <li>8K@24/30fps, 4K@30/60fps, 1080p@30/60/240fps, 1080p@960fps, HDR10+, stereo sound rec., gyro-EIS</li> </ul>
	<u>Single</u>	<ul style="list-style-type: none"> <li>12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF</li> </ul>
<b>Selfie Camera</b>	<u>Features</u>	<ul style="list-style-type: none"> <li>Dual video call, Auto-HDR, HDR10+</li> </ul>
	<u>Video</u>	<ul style="list-style-type: none"> <li>4K@30/60fps, 1080p@30fps</li> </ul>
<b>Sound</b>	<u>Loudspeaker</u>	<ul style="list-style-type: none"> <li>Yes, with stereo speakers</li> </ul>
	<u>3.5mm Jack</u>	<ul style="list-style-type: none"> <li>No</li> <li>32-bit/384kHz audio</li> <li>Tuned by AKG</li> </ul>
<b>Comms</b>	<u>WLAN</u>	<ul style="list-style-type: none"> <li>Wi-Fi 802.11 a/b/g/n/ac/6e, tri-band, Wi-Fi Direct</li> </ul>
	<u>Bluetooth</u>	<ul style="list-style-type: none"> <li>5.3, A2DP, LE</li> </ul>
	<u>Positioning</u>	<ul style="list-style-type: none"> <li>GPS, GLONASS, BDS, GALILEO</li> </ul>
	<u>NFC</u>	<ul style="list-style-type: none"> <li>Yes</li> </ul>
	<u>Radio</u>	



- No

USB

- USB Type-C 3.2, OTG

**Features**

Sensors

- Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer
- Samsung DeX, Samsung Wireless DeX (desktop experience support)
- Ultra-Wideband (UWB) support

**Battery**

Type

- Li-Ion 5000 mAh, non-removable

Charging

- 45W wired, PD3.0, 65% in 30 min (advertised)
- 15W wireless (Qi/PMA)
- 4.5W reverse wireless

**Tests**

Performance

- AnTuTu: 1241531 (v9)
- GeekBench: 4927 (v5.1)
- GFXBench: 67fps (ES 3.1 onscreen)



## Specification of System

**\*\*\* Nos: 01 \*\*\***

### Tower

<b>Processor</b>	Intel i9 (10 <sup>th</sup> Gen) / AMD Ryzen 9 (5900x) or Higher
<b>Memory</b>	32 GB DDR4
<b>Hard Drive</b>	1TB M.2 SSD (Primary for Operating System) 500GB HDD 7200 RPM (Secondary)
<b>Network Interface</b>	Integrated 10/100/1000 Gigabit Ethernet LAN
<b>Graphics</b>	Dedicated 10 GB GDDR6
<b>Power Supply</b>	80+ Certified
<b>Internal I/O Ports</b>	X4 USB X1 Audio IN/OUT (Separate slot for IN & Out is also applicable)
<b>External I/O Ports</b>	x2 USB x1 Audio IN/OUT (Separate slot for IN & Out is also applicable)
<b>Accessories</b>	Must be able to connect VGA, HDMI & DisplayPort
<b>Operating System</b>	Genuine Windows 10/11 Professional
<b>Warranty</b>	2 Years

### Monitor

<b>Quantity</b>	1
<b>Screen Size</b>	34 inches
<b>Resolution</b>	1920 x 1080 (Full HD)
<b>Refresh Rate</b>	60 Hertz or higher
<b>Connectivity / Ports</b>	Must be able to connect VGA, HDMI & DisplayPort



## Peripheral Devices

Keyboard	USB Wired Keyboard
Mouse	USB Wired Mouse

## Uninterruptable Power Supply (UPS)

<b>Output Power</b>	650VA
<b>Output Connectors</b>	X4 Universal Outlets (Refers to the Battery Out)
<b>Input Connectors</b>	X1 Power Cable (Refers to the Battery in Cable), Plug Must be UK Type G



## Specification of Camera Tripod

**\*\*\* Quantity 1 \*\*\***

### Camera Tripod

<b>Material:</b>	Carbon Fiber
<b>Weight:</b>	1.39kg
<b>Loading Weight:</b>	8kg
<b>Folded Length:</b>	410mm
<b>Max height:</b>	1670mm
<b>Max Diameter:</b>	25mm
<b>Min Diameter:</b>	13mm
<b>Feature:</b>	Professional, Lightweight, Portable





## Specification of Wireless Pin Microphone

**\*\*\*\* Quantity 1 \*\*\*\***

### Wireless Pin Microphone

<b>Interfaces</b>	TX: 3.5MM Audio Input Port Charging/Upgrading Contacts Rx: 3.5mm TRS Output Interface 3.5mm Headset Interface Charging/Upgrading Contacts Charging Case: USB Type-C Interface
<b>Frequency Bandwidth</b>	2.4GHz AFH
<b>Built-In Mic</b>	Polar Pattern: Omnidirectional Frequency Response: 20Hz~20KHz
<b>Lavalier Mic</b>	Polar Pattern: Omnidirectional Frequency Response: 20Hz~20KHz
<b>Reference Audio Input Level</b>	-65dBV
<b>Maximum Input Sound Pressure Level</b>	100dB SPL(1KHz@1m)
<b>Dynamic Range</b>	100dBA
<b>Polar Pattern</b>	Omnidirectional
<b>Audio Output Level Change Range</b>	21-Safe:45dB
<b>Transmission Latency</b>	<5ms
<b>Battery Mode</b>	TX: 200MAh(0.76Wh) RX: 530mAh(1.96Wh) Charging Case: 3500mAh(12.7Wh)
<b>Battery Life</b>	TX: About 4h RX: About 7.5h Charging Case: About 2.5 times(Charge 2 TX and 1 RX at the Same Time in Full Charged States)
<b>Charging Time</b>	TX: About 45 minutes RX: About 65 minutes Charging Case: About 2.5h
<b>Firmware Upgrade Method</b>	"0~+45°C (Working Status) -20~+60°C (Storage Status)"