

دستور نامه های درجه دوم

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در این دستور نامه های درجه دوم، نام و نام خانوادگی، شماره شناسنامه، شماره کارت ملی و سایر مشخصات درج شده است. این دستور نامه های درجه دوم، در تاریخ ۱۴۰۲/۰۵/۰۱ صادر شده است.

1. **ویژه های درجه دوم درجه دوم درجه دوم**

1.1. در این دستور نامه های درجه دوم، نام و نام خانوادگی، شماره شناسنامه، شماره کارت ملی و سایر مشخصات درج شده است. این دستور نامه های درجه دوم، در تاریخ ۱۴۰۲/۰۵/۰۱ صادر شده است.

1.2. نام و نام خانوادگی، شماره شناسنامه، شماره کارت ملی و سایر مشخصات درج شده است. این دستور نامه های درجه دوم، در تاریخ ۱۴۰۲/۰۵/۰۱ صادر شده است.

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2. Ward 12 - 2022/23 - 2023/24 - 2024/25

1. Item: Camcorder

Quantity: 2

Minimum requirements

Image Sensing Device	
Sensor	1/2.3 type
Pixels	Approx. 8.29 mega pixel
Lens	
Magnification	x20
Focal length	30.6mm – 612mm
Image stabilizer	Optical system
ND filter	yes
Maximum Aperture	f/2.8 to 4.5
Focus Control	Autofocus Manual Focus
LCD Panel	
	7.5cm Capacitive touch panel
Recording media	
	SD Cards (2 slots)
Terminals	
HDMI	Full HD
Others	Headphone terminal, mic jack, USB (mini-B), HDMI out
Accessories	
	4 x SD Memory card 128GB, 160MBps (2 for each camcorder) 1 x Spare battery pack, 1 x UV filter 2 x Camcorder bag (1 for each camcorder)

2. Item: Smart phone

Quantity: 1

Minimum requirements

Build	Glass front (Gorilla Glass victus+), glass back Gorilla Glass victus+), aluminium frame
Display	Type: Dynamic AMOLED 2X, 120Hz, HDR10+, 1750 nits (peak) Size: 6.8 inches Resolution: 1440 x 3088 pixels
Platform	OS: Android 12, one UI 4.1 CPU: Octa-core (1x2.8 GHz Cortex-X2 & 3x2.50 GHz Cortex-A710 & 4x1.8 GHz Cortex-A510)
Memory	Internal: 512GB RAM: 12GB
Camera	Main camera (Quad) Wide: 108MP, f/1.8, 23mm, laser AF Periscope telephoto: 10MP, f/4.9, 230mm Telephoto: 10MP, f/2.4, 70mm Selfie: 40MP, f/2.2
Water resistance	IP68 dust/water resistant (up to 1.5m for 30 mins)
Operating System	Android



3. Item: Drone**Quantity: 1****Minimum requirements**

Aircraft	Dimensions Folded (without propellers)	221×96.3×90.3 mm (Length ×Width ×Height)
	Dimensions Unfolded (without propellers)	347.5×283×107.7 mm (Length ×Width x Height)
	Max Service Ceiling Above Sea Level	6000 m
	Max Flight Time (no wind)	46 minutes
	Max Hovering Time (no wind)	40 minutes
	Internal Storage	8 GB
Hasselblad Camera	Sensor	4/3 CMOS, Effective pixels: 20 MP
	Lens	FOV: 84° Format Equivalent: 24 mm Aperture: f/2.8 to f/11 Focus: 1 m to ∞ (with autofocus)
	ISO Range	Video: 100-6400 Still Image: 100-6400
Tele Camera	Sensor	1/2-inch CMOS
	Shutter Speed	Electronic Shutter: 2-1/8000 s
	Lens	FOV: 15° Format Equivalent: 162mm Aperture: f/4.4 Focus: 3 m to ∞
	ISO Range	Video: 100-6400 Still Image: 100-6400
Sensing	Sensing System	Omnidirectional binocular vision system, supplemented with an infrared sensor at the bottom of the aircraft
Battery	Capacity	5000 mAh
	Voltage	17.6V
	Battery Type	LiPo 4S
Battery charger	Input	100-240 V AC, 47-63 Hz, 2.0 A
	USB-C Output	USB-C: 5.0 V=5.0 A/9.0 V=5.0 A/12.0 V=5.0 A/15.0 V=4.3 A/20.0 V=3.25 A/5.0~20.0 V=3.25 A
	USB-A output	USB-A: 5 V=2 A
	Rated power	65 W
Charging Hub	Input	USB-C: 5-20 V=5.0 A max
	Output	Battery: 12-17.6 V=5.0 A max
	Rated Power	65 W
	Charging Type	Charges three batteries in sequence.
Remote Controller	Battery Life	Without charging any mobile device: 6 hr
	Battery Life	when charging mobile device: 4 hr
	Supported USB Port Types	lightning
	Supported USB Port Types	Micro USB
Package	1 x Drone with Hasselblad Camera and Tele Camera	USB-C
	1 x Remote Controller	



1 x Charging Hub
3 x Battery
1 x Charger
1 x Carrying bag
1 x ND Filters set

4. Item: Laptop

Quantity: 1

Minimum requirements

Processor	Intel Core i7-11800H (11th Gen) 2.3 to 4.6 GHz 8-Core
RAM	32GB DDR4 3200 MHz (User replaceable)
GPU	Dedicated 8GB
Operating System	Windows 11 Professional (64-Bit Genuine)
Display size	16"
Storage	1 TB SSD NVMe
Input/Output	3 x USB Type-A (USB 3.1 / USB 3.2 Gen 1) 1 x Type-C USB 3.1 / USB 3.2 Gen 1 1 x Type-C Thunderbolt 4 (Supports DisplayPort and 100 W Power Delivery) 1 x HDMI 2.1 Output 1 x 1/8" / 3.5 mm Headphone/Microphone Input/Output Built-in speaker Built-In Microphones
Communications	1 x RJ45 Gigabit Ethernet port Wi-Fi 6 with Dual-Band (2.4 & 5Ghz) and MU-MIMO 2 x 2 support Bluetooth version 5.1 or above Webcam (User-facing 720p)
Battery	80Wh, 6.6hours battery life
Keyboard	Notebook Keyboard with Backlight, Number Pad
Pointing device	TouchPad
Accessories	Bluetooth Mouse - Precision scrolling wheel - Bluetooth Low Energy and 2.4 GHz wireless connection - DPI (Min/Max): 1000± - Battery: 18 months - Wireless range: 10 m

5. Item: DSLR Camera

Quantity: 1

Minimum requirements

Type	Type	Digital single-lens non-reflex AF/AE camera
	Image Processor	DIGIC X
	Recording Media	SD card • SD card speed class-compatible. • Compatible with UHS-II
	Compatible Lenses	RF-S/RF lens group (excluding EF, EF-S and EF-M lenses)



		When using Mount Adapter EF-EOS R: EF or EF-S lenses (excluding EF-M lenses)
	Lens Mount	RF mount
Image Sensor	Type	CMOS sensor (compatible with Dual Pixel CMOS AF)
	Effective Pixels	Approx. 32.5 megapixels
	Sensor Size	Approx. 22.3 x 14.8 mm
	Pixel Size	Approx. 3.2 μm square
	Total Pixels	Approx. 34.4 megapixels
	Dust Deletion Feature	(1) Self-Cleaning Sensor Unit <ul style="list-style-type: none"> •Removes dust adhering to the low-pass filter. •After manually activated cleaning, the camera will automatically restart (Power OFF to ON). •When [Multi Shot Noise Reduction], [Multiple exposures], or [HDR mode] is set, [Clean now] and [Clean manually] cannot be selected. (2)Dust Delete Data acquisition and appending <ul style="list-style-type: none"> •The coordinates of the dust adhering to the low-pass filter are detected by a test shot and appended to subsequent images. •Not available in focus bracketing, RAW burst mode, or multiple-exposure shooting. (3) Manual cleaning (by hand)
	Recording System	Recording Format
Image Format		Still: JPEG, HEIF, RAW, Dual Pixel RAW, Raw Burst, C-RAW (CR3); Movies: ALL-I*, IPB, IPB Light * Time-lapse movies only
Advanced shooting operations		(1) Focus Bracketing (2) Interval Timer (3) Bulb Timer (4) Multi-Shot NR
RAW + JPEG / HEIF Simultaneous Recording		Simultaneous recording of any combination of RAW/C-RAW and JPEG/HEIF image-recording quality is supported.
Picture Style		Auto, Standard, Portrait, Landscape, Fine Detail, Neutral, Faithful, Monochrome, User Defined 1-3
Viewfinder		Type
	Coverage	Approx. 100% vertically and horizontally relative to the shooting image area (with image quality L, at approx. 22mm eyepoint).
Shutter	Type	1.Mechanical 2.Electronic 1st-Curtain 3.Electronic Shutter (1st and 2nd curtain - silent*)
	Standards Compliance	IEEE 802.11b/g/n
Wi-Fi	Transmission Method	DS-SS modulation (IEEE 802.11b) OFDM modulation (IEEE 802.11g/n/a/ac)
	Transition Frequency (Central Frequency)	2.4 GHz band Frequency: 2412 to 2462 MHz Channels: 1 to 11 channels



	Remote Operation Using EOS Utility	The camera can be controlled via Wi-Fi® using EOS Utility
Power Source	Battery	LP-E6NH/LP-E6N/LP-E6* <ul style="list-style-type: none"> • With the AC Adapter AC-E6N + DC Coupler DR-E6, AC power is possible. • With the USB Power Adapter PD-E1, in-camera charging of LP-E6NH is possible.
Package	content	Camera Body Strap Battery Charger LC-E6 Battery Pack LP-E6NH Battery Pack Cover Shoe Cover Camera Backpack

6. Item: Camera Lens mount adapter

Quantity: 1

Minimum requirements

Key Features	EF/EF-S Lens to EOS R Camera
	Maintains AF and Image Stabilization
	Dust- and Water-Resistant
	Includes Drop-In Circular Polarizer A

7. Item: Tripod system with fluid head

Quantity: 2

Minimum requirements

General	
Load Capacity	8.8 lb (4 kg)
Maximum Height	59.0" (150 cm)
Minimum Height	27.6" (70.1 cm)
Folded Length	30.3" (77 cm)
Leveling Bubble	Yes
Head	
Counter Balance System	Fixed counter-balance spring @ 3.3 lb (1.5 kg)
Quick Release/Wedge Plate	Yes/no
Balance Plate	Yes
Slide Range	+20/-25mm
Tilt Drag	Yes
Tilt Range	+90/-60°
Tilt Lock	Yes
Pan Lock	Yes
Legs	
Head Attachment Fitting	65 mm half bowl
Leg Stages/Sections	2/3
Leg Lock Type	Flip locks
Independent Leg Spread	No
Spiked/Retractable Feet	Yes/yes
Center Brace	Yes (mid-level)



8. Item: Video Card**Quantity: 2****Minimum requirements**

Supported Operating Systems	Windows 7/8/8.1/10/2008/2008 R2/2012 (x86 and x64)
Input Resolution	Up to 4096 x 2160, 4:4:4, 60 fps input signals
Input	1 x HDMI 2.0 1 x 3.5 mm audio jack
Output	1 x HDMI loop-output 1 x 3.5 mm audio jack
Host Interface	1 x USB 3.0 (compatible with USB 3.1 Gen 1, USB 2.0)
Video Capture Formats	Up to 4096 x 2160 Frame rates up to 120 fps (actual capture frame rate can be limited by USB bandwidth and internal working frequency; typical capture frame rates on the Intel USB 3.0 controller are: 1920 x 1080 YUY2 at up to 90 fps, and 3840 x 2160 NV12 at up to 30 fps)
Supported APIs	Windows: DirectShow Wave API/DirectSound/WASAPI
Supported Software	VLC VirtualDub OBS
Power Consumption	5 V Max Current: 1.4 A Max Power Consumption: 7 W

9. Item: Wireless Video Transmitter & Receiver**Quantity: 1****Minimum requirements**

Input/Output	Video	Receiver: 1 x HDMI Type A Output Receiver: 1 x HDMI Type A Output
	Embedded Audio	HDMI
Wireless	Wireless Range	1200' / 365.8 m (Line-of-Sight)
	Latency	≤ 60 ms
	Wi-Fi	Yes
Display	Size	1.3"
Power	Battery Type	Transmitter/Receiver: 1 x L-Series
	Power Consumption	Transmitter: 4.5 W (Typical) Receiver: 5.5 W (Typical)
General	Warranty Length	Limited 1-Year Warranty
	Features	Support Android and IOS
	Packaging Info	1 x Transmitter
		1 x Receiver
		1 x Charger
4 x Battery 4000mAh		
	Antennas for all antenna ports.	

10. Item: Camera Lens 18-35mm**Quantity: 1****Minimum requirements**

Name	Sigma 18-35mm f/1.8 DC HSM Art
Focal Length	18 to 35mm (35mm Equivalent Focal Length: 28.8 to 56mm)
Maximum Aperture	f/1.8
Minimum Aperture	f/16



Lens Mount	EF
Lens format coverage	APS-C
Angle of view	76.5° to 44.2°
Minimum focus distance	11.02" / 28 cm
Optical design	17 Elements in 12 Groups
Diaphragm blades	9, Rounded
Focus type	Autofocus
Filter size	72 mm (Front)

11. Item: Camera Lens EF 50mm**Quantity: 1****Minimum requirements**

Name	50mm f/1.8 STM Lens
Focal Length	50mm
Maximum Aperture	f/1.8
Minimum Aperture	f/22
Lens Mount	EF
Lens format coverage	Full frame
Angle of view	46°
Minimum focus distance	13.78"/35cm
Optical design	6 elements in 5 groups
Diaphragm blades	7, rounded
Focus type	Auto focus
Filter size	49 mm

12. Item: Camera Lens 70-200mm**Quantity: 1****Minimum requirements**

Name	Sigma 70-200mm f/2.8 DG OS HSM Sports Lens
Focal Length	70 to 200mm
Maximum Aperture	f/2.8
Minimum Aperture	f/22
Lens Mount	EF
Lens format coverage	Full frame
Angle of view	34.3° to 12.3°
Minimum focus distance	3.94' / 1.2 m
Optical design	24 Elements in 22 Groups
Diaphragm blades	7, rounded
Tripod collar	Fixed and rotating
Focus type	Auto focus
Image stabilization	Yes
Filter size	82 mm

13. Item: Microphone shotgun with dead cat**Quantity: 2****Minimum requirements**

Features	For Cameras and Portable Recorders
	70-Hr Run Time via 9V Battery
Package content	1 x Microphone
	1 x Dead cat
	1 x Boom pole
	1 x TRS Extension



14. Item: Walkie-Talkie system (6-piece pack)**Quantity: 1****Minimum requirements**

General	Power	2W/0.5W
	Color	Black
	Channel Capacity	16
	Battery Capacity	20 Hours of Battery Life Per Charge
	Range	1km
Transmitter	Output Power	2W/1W
Package	Walkie-talkie	6
	Battery	6
	Belt Clip	6
	USB charging cable	6
	User manual	1
	6 walkie-talkie charging dock	1

15. Item: Wireless Audio pack**Quantity: 2****Minimum requirements**

Operating Time	Up to 7 hours
Analog inputs	3.5mm TRS (lavalier microphone input)
Analog Outputs	3.5mm TRS
Transmission Range	200m (line of sight)
Computer connectivity	USB Type-C
Features	On-board recording – over 40 hours of internal memory Manageable by RØDE Central App
Compatible devices	Computer
	Smartphone
	Cameras
Package content	1 x Receiver with dual channel support
	2 x Transmitter
	1 x Furry
	1 x Carry Pouch
	1 x 3.5mm TRS to 3.5mm TRS cable
	3 x USB Type-C to USB-A Cable

16. Item: Clip mic**Quantity: 4****Minimum requirements**

Acoustic Principle	Permanently Polarised Condenser
Polar Pattern	Omnidirectional
Frequency Range	20Hz - 20kHz
Power Requirements	Powered from plug-in power TRS socket (2.7V)
Output Connection	3.5mm TRS plug
Package content	1 x Microphone
	1 x Clip
	1 x Pop shield
	1 x Pouch



17. Item: Flash Light with Lightstand, Reflective Umbrella and Flash Trigger**Quantity: 1****Minimum requirements**

Flash Head	
Maximum Power	400 Ws
Recycle Time	0.3 to 1.2 Seconds
Color Temperature	5600K
Accessory Fitting	S Type
Color	Black
Modelling Light	
Type	Tungsten
Wattage	150W
Sync	
Sync Type	Optical, Radio
Built-in Wireless Receiver	Yes
Wireless Frequency Bands	2.4GHz
Light Stand	
Load Capacity	9.98KGs
Maximum Height	114"
Minimum Height	48"
Material	Aluminium
Weight	1 – 3KG
Air Cushioned	Yes
Colour	Black
Light Mounting Bracket	Yes
Umbrella Mounting Bracket	Yes
Reflective Umbrella	
Interior Colour	White
Exterior Colour	Black
Rods Material	Fiberglass
Number of Ribs	16
Diameter	7 Feet
Shape	Parabolic
Flash Trigger compatible with Camera	
Channels	32
Groups	16
Wireless Range	100M
Radio Frequency	2.4GHz
Control Modes	E-TTL, E-TTL II, Manual, TTL
Sync Speed	1/8000 Sec
Battery Type	2 x AA
Package Contents	
	1 x Flash Light
	1 x Light Stand
	1 x Reflective Umbrella
	1 x Light Mounting Bracket
	1 x Umbrella Mounting Bracket
	1 x Modelling Lamp
	1 x Power Cable
	1 x Flash Trigger



18. Item: Powered USB Hub**Quantity: 2****Minimum requirements**

Power	Power Source	AC Adapter
	Maximum Power Consumption	48 W
	AC Input Power	100 to 240 VAC, 50 / 60 Hz at 1.5 A
	DC Input Power	12 VDC at 4 A
Features	Connection to computer	USB Type-C and USB Type-A
	IO Ports	USB 3.0 Type-A x6

19. Item: XLR Male to 3.5mm Male Audio Cable**Quantity: 2****Length: 15m****20. Item: XLR Male to Female Audio Cable****Quantity: 2****Length: 15m****21. Item: Mini HDMI to HDMI****Quantity: 2****Length: 3m****22. Item: XLR to 3.5mm Converter****Quantity: 2**