Parameter configuration

Honda CR-V e: PHEV 23 2.0L Pioneer Edition Honda CR-V E: PHEV 23 2.0L Lingyue Edition Honda CR-V e: PHEV 23 2.0L Lingyao Edition

Basic information					
Manufacturers	Dongfeng Honda New Energy	Dongfeng Honda New Energy		Dongfeng Honda New Energy	
level	Compact SUV	Compact SUV		Compact SUV	
Type of energy	Plug-in hybrid	Plug-in hybrid		Plug-in hybrid	
Environmental standards	National Six	National Six		National Six	
Time to market	10/03/2	023 1	0/03/202	3	10/03/2023
WLTC pure battery life[km]		73	7	3	71
NEDC pure electric range [km]		-			
Slow charging time[h]	2.5	2.5		2.5	
motor	2.0L 150hp L4	2.0L 150hp L4		2.0L 150hp L4	
Maximum power / maximum torque	110kW/183N·m	110kW/183N·m		110kW/183N·m	
Electric Motor[Ps]		184	18	4	184
Gearbox	Electronic continuously variable transmission (E-CVT).	Electronic continuously variable transmission (E	-CVT).	Electronic continuously variable transmission (E	E-CVT).
Length*width*height[mm]	4703*1866*1680	4703*1866*1680		4703*1866*1680	
Body structure	5-door, 5-seat SUV	5-door, 5-seat SUV		5-door, 5-seat SUV	
Maximum speed[km/h]		193	19	3	193
Official 0-100km/h acceleration[s]		-		-	
WLTC combined fuel consumption[L/100km]	1.61	1.61		1.75	
·····					
NEDC combined fuel consumption[L/100km]					
NEDG Combined rate consumption(2) rooking					
Fuel consumption in power loss state[L/100km]	5.5	5.5		5.81	
Vehicle warranty	3 years or 100,000 km	3 years or 100,000 km		3 years or 100,000 km	
Appearance color					
Interior color Body					
Length[mm]	4	703	470	3	4703
Width[mm]		866	186		1866
Height[mm]		680	168	-	1680
Wheelbase[mm]	2	701	270	1	2701
Front track[mm]	1	611	161	1	1611
Rear track[mm]	1	627	162	7	1627
How the door opens	Swing doors	Swing doors		Swing doors	
Number of doors		5	:	5	5
Number of seats		5		5	5
Approach angle["]		16	1	6	16
Departure angle["]		20	2	0	20
Minimum turning radius[m]	5.5	5.5		5.5	
Fuel tank capacity[L]	46.5	46.5		46.5	
Curb weight[kg]	1	880	190	6	1923
Full load mass [kg]	2	430	243	0	2430
Engine					
Engine model	LFB16	LFB16		LFB16	
Displacement[mL]	1	993	199	3	1993
Displacement[L]		2		2	2
Intake form	Inhale naturally	Inhale naturally		Inhale naturally	
Engine layout	Horizontal	Horizontal		Horizontal	
Cylinder arrangement	L	L		L	

Number of cylinders[pcs]			4		1	4
Number of valves per cylinder [pcs]			4		1	4
Compression ratio	13.9		13.9		13.9	
Gas distribution mechanism	DOHC		ронс		ронс	
Maximum power [kW]		1	10	11)	110
Max horsepower [Ps]		1	50	15	3	150
Maximum power speed [rpm]		61	00	610)	6100
Maximum torque[N·m]		1	83	18	3	183
Maximum torque speed [rpm]		45	00	450)	4500
Maximum net power [kW]		1	10	11)	110
Fuel designation	Number 92		Number 92		Number 92	
Oil supply method	Direct injection		Direct injection		Direct injection	
Cylinder head material	Aluminum alloy		Aluminum alloy		Aluminum alloy	
Cylinder material	Aluminum alloy		Aluminum alloy		Aluminum alloy	
Environmental standards	National Six		National Six		National Six	
Electric motors						
Number of drive motors	Single motor		Single motor		Single motor	
Motor layout	Front-facing		Front-facing		Front-facing	
Motor type	AC synchronization		AC synchronization		AC synchronization	
Total motor power [kW]		1	35	13	5	135
Total horsepower of electric motor [Ps]		1	84	18	ı	184
Total torque of electric motor[N-m]		3	35	33	5	335
Maximum power of front motor [kW]		1	35	13	5	135
Maximum torque of front motor[N-m]		3	35	33	5	335
System overall power [kW]			-			
System combined horsepower [Ps]						
Battery/Replenishment						
Battery type	Ternary lithium battery		Ternary lithium battery		Ternary lithium battery	
Cell brand	CATL era		CATL era		CATL era	
Battery temperature management	Low temperature heating Liquid cooling		Low temperature heating Liquid cooling		Low temperature heating Liquid cooling	
WLTC pure battery life[km]			73	7	3	71
NEDC pure electric range [km]			-		-	
WLTC comprehensive endurance [km]		9	16	91	3 -	
Battery level [kWh]	17.7		17.7		17.7	
Power consumption per 100km[kWh/100km]			-		14.6	
Vehicle charging port	Slow filling		Slow filling		Slow filling	
Slow filling port position	Front left side of the car		Front left side of the car		Front left side of the car	

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Quick charging port location

Slow charging time[h]

Vehicle power exchange Home charging piles

On-board charging cable

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External discharge function			
Battery pack warranty	8 years or 150,000 km	8 years or 150,000 km	8 years or 150,000 km
Gearbox			
Gearbox description	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Gearbox type	Electronic continuously variable transmission (E-CVT).	Electronic continuously variable transmission (E-CVT).	Electronic continuously variable transmission (E-CVT).
Number of gear bits	-	-	-
Chassis steering			
Drive form Four-wheel drive form	Front drive	Front drive	Front drive
Center differential structure			
Front suspension type	MacPherson independent suspension	MacPherson independent suspension	MacPherson independent suspension
Rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	Electric assist	Electric assist	Electric assist
Adjustable suspension function	Soft and hard adjustment	Soft and hard adjustment	Soft and hard adjustment
Adjustable suspension type			-
Body structure	Load-bearing type	Load-bearing type	Load-bearing type
Limited-slip differential	-		
Differential lock	-		-
Wheel brakes			
Front brake type	Ventilated disc type	Ventilated disc type	Ventilated disc type
Rear brake type	Solid disc type Electronic parking	Solid disc type Electronic parking	Solid disc type Electronic parking
Front tire specifications	• 235/60 R18	235/60 R18	• 235/55 R19
Rear tire specifications	• 235/60 R18	• 235/60 R18	• 235/55 R19
spare wheel	Tire repair tools only	Tire repair tools only	Tire repair tools only
How the spare wheel is placed	-	-	-
Proactive security			
ABS anti-lock braking	•	•	•
Braking force distribution (EBD/CBC, etc.)	•		•
Brake assist (BA/EBA/BAS, etc.)			
Traction control (ASR/TCS/TRC, etc.)			
Body stability control (ESP/DSC/VSC, etc.)			
Seat belt not fastened reminder	Full vehicle	Full vehicle	Full vehicle
Tire pressure monitoring	Tire pressure alarm	Tire pressure alarm	Tire pressure alarm
Passive safety			
Main driver airbags	•	•	•
Co-pilot airbag First row of side airbags	•	•	•
First row of side airbags Second row side airbags			
Side air curtains	•	•	•
Knee airbags	First row	First row	First row
Co-pilot's saddled airbag	-		-
Rear seatbelt airbags			

Anti-slip airbags in the rear seats			
Central airbag			
Second row of positive airbags			
Child seat interface	•	•	•
Passive pedestrian protection			-
Run-flat tires Auxiliary/manipulative configuration	-		
Front parking radar		•	
Rear parking radar			
rveai parking radai	•	•	
Reversing side warning system	-	•	•
Open door collision warning			
		360-degree panoramic image	360-degree panoramic image
Driver assistance images	Reversing video		
		Blind spot image of the side of the vehicle	Blind spot image of the side of the vehicle
Chassis perspective			
Cruise system	Full-speed adaptive cruise	Full-speed adaptive cruise	Full-speed adaptive cruise
	Exercise	Exercise	Exercise
Driving mode selection	Economy	Economy	Economy
Driving mode selection	Standard / Comfortable	Standard / Comfortable	Standard / Comfortable
	Snow	• Snow	• Snow
Fatigue reminder	•	•	•
Automatic parking			•
Remote parking			-
Remote summoning	-		
Engine start-stop			
Automatic parking	•	•	•
Uphill assist	•	•	•
Steep slopes descend	•	•	•
Night vision system			
Variable steering ratio	•	•	
Integral active steering system			
Wading sensing system			-
Assisted driving functions			
Parallel Assist (BSM/BSD)		•	•
Lane Departure Warning (LDWS)			
Lane Departure Warning (LDWS)	•	•	•
Lane keeping (LKAS)	•	•	•
The lane is kept centered	•	•	
Road traffic sign recognition	•	•	•
Forward collision warning	•	•	
Rear collision warning			
Active braking			
Automatic lano change assist			
Automatic lane change assist			
The ramp is automatically exiting/entering			
,			
Reversing the track			
Assisted driving hardware			
Level of driving assistance	• L2	• L2	• L2
Assisted driving systems	Honda SENSING	Honda SENSING	Honda SENSING
Ultrasonic radar	The last 4	First 4 / Rear 4	Front 6 / Back 6

Forward perception camera type	Monocular		Monocular
Context-aware camera	• 1 pc	• 1 pc	• 1 pc
Look around at the carnera	-	• 4 pcs	• 4 pcs
In-car camera	-	-	
External configuration			
Sunroof type	The panoramic sunroof can be opened	The panoramic sunroof can be opened	The panoramic sunroof can be opened
Sporty look kit	-		
Electric spoiler	-		
Rim material	Aluminum alloy	Aluminum alloy	Aluminum alloy
Electric suction door			-
Automatic opening and closing of doors			-
Frameless doors			
Side sliding doors	-		
Roof racks	-		
Key type	Key fob key	Key fob key	Key fob key
rkey type	 Ney IOD Key 	Bluetooth key	Bluetooth key
Keyless start	•	•	•
Keyless entry	First row	First row	First row
Hide electric door handles	-		•
Actively closed grille	-		-
Power tailgate	-		•
Tailgate position memory	-	•	•
Induction tailgate			
The tailgate glass opens independently			
Side footrest			
Low-speed driving warning sound	·	•	•
Sentinel (clairvoyance) mode	-	-	-
Internal configuration			
Steering wheel material	Plastic	Leather	Leather
Steering wheel adjustment	Manual up and down + front and rear adjustment	Manual up and down + front and rear adjustment	Manual up and down + front and rear adjustme
Shift form	Push-button shifting	Push-button shifting	Push-button shifting
Multifunction steering wheel			
		•	•
Steering wheel shifting			
The steering wheel is heated		•	
The steering wheel is heated			
The steering wheel is heated Trip computer display		•	
The steering wheel is heated Trip computer display	- • Color	• - Color	• • Cdor
The steering wheel is heated Trip computer display Full LCD instrument cluster Gauge screen size [inch]	• Color	• • Color	• • Color
The steering wheel is heated Trip computer display Full LCD instrument cluster Gauge screen size [inch]	• Color •	• • Color • • 10.2	• • Color • 10.2
The steering wheel is heated Trip computer display Full LCD instrument cluster Gauge screen size [inch] HUD heads-up display Built-in dashcam	• Color •	• • Color • • 10.2	• • Color • 10.2
The steering wheel is heated Trip computer display Full LCD instrument cluster Gauge screen size [inch] HUD heads-up display Built-in dashcam Wireless charging of mobile phones	- • Color • • 10.2	• • Color • • 10.2	• • Cdor • • 10.2
The steering wheel is heated Trip computer display Full LCD instrument cluster Gauge screen size [inch] HUD heads-up display Built-in dashcam Wireless charging of mobile phones ETC device	- • Color • • 10.2	• Color • 10.2 • First row	• • Cdor • • 10.2
The steering wheel is heated Trip computer display Full LCD instrument duster Gauge screen size [inch] HUD heads-up display Built-in dashcam Wireless charging of mobile phones ETC device Active noise cancellation	- • Color • • 10.2 •	 Calor 10.2 First row 	• • Cdor • • 10.2
The steering wheel is heated Trip computer display Full LCD instrument duster Gauge screen size [inch] HUD heads-up display Built-in dashcam Wireless charging of mobile phones ETC device Active noise cancellation Electrically adjustable pedals	- • Color • • 10.2 • •	 Calor 10.2 First row 	• • Cdor • • 10.2
HUD heads-up display	- Color • 10.2 • • • • • • • • • • • • • • • • • • •	 Calor 10.2 First row 	• • Cdor • • 10.2

The main driver's seat is electrically adjusted		Electric adjustment	With memory electric adjustment
The passenger seat is electrically adjustable		Electric adjustment	Electric adjustment
	Front and rear adjustment	Front and rear adjustment	Front and rear adjustment
	Backrest adjustment	Backrest adjustment	Backrest adjustment
Main driver seat adjustment	High and low adjustment (2 directions).	High and low adjustment (4 directions).	High and low adjustment (4 directions).
		Waist adjustment (4-way).	Waist adjustment (4-way).
Co-pilot seat adjustment	Front and rear adjustment	Front and rear adjustment	Front and rear adjustment
Cu-pilot seat aujusunent.	Backrest adjustment	Backrest adjustment	Backrest adjustment
First row seat function	-	Heating	Heating Ventilation
Boss key	-		-
The second row seats are electrically adjustable			
Second row seat adjustment	Front and rear adjustment	Front and rear adjustment	Front and rear adjustment
	Backrest adjustment	Backrest adjustment	Backrest adjustment
Second row seat function	-	Heating	Heating
Central armrest	First row	First row	First row
Seat layout	 Second row 2+3 	Second row 2+3	Second row 2+3
How the rear seats are reclined	Proportional down	Proportional down	Proportional down
nuw ute real seats are recimen	Proportional down	Propositional down	
The rear seats are reclined electrically			
Rear cup holders	Second row	Second row	Second row
Heating/cooling cup holders	-	-	-
Rear folding table	-		-
Vehicle/Connected			
Central color screen	Touch LCD screen	Touch LCD screen	Touch LCD screen
Center screen size [inch]	• 10.1	• 10.1	• 10.1
Co-pilot screen	-		-
Vehicle system	Honda CONNECT	Honda CONNECT	Honda CONNECT
Vehicle-machine network	• 4G	• 4G	• 4G
OTA upgrades Car WiFi function	Vehicle OTA WiFi hotspot	Vehicle OTA WiFi hotspot	Vehicle OTA WiFi hotspot
Car navigation map	• Wiri holspot	• with noispor	• with notspot
V2X communication	-		-
Roadside assistance calls			
Bluetooth/car phone	•		
Phone interconnection/mapping	Support for CarLife	Support for CarLife	Support for CarLife
Voice assistant wake words	• Hello , Honda	• Hello , Honda	• Hello , Honda
Voice partition wake-up	Driver	Driver	Driver
	Multimedia system	Multimedia system	Multimedia system
	Navigation	Navigation	Navigation
Voice recognition control function	Phone	Phone	Phone
	Air conditioning	Air conditioning	Air conditioning

	Vehicle windows	Vehicle windows	Vehicle windows
Gesture control			-
Facial recognition	-		-
	Door control	Door control	Door control Vehicle starting
	Vehicle starting	Vehicle starting	Vehicle starting
	Air conditioning control	Air conditioning control	Air conditioning control
Remote control function	Charging management	Charging management	Charging management
	Vehicle condition inquiry/diagnosis	Vehicle condition inquiry/diagnosis	Vehicle condition inquiry/diagnosis
	Vehicle positioning/vehicle finding	Vehicle positioning/vehicle finding	Vehicle positioning/vehicle finding
Audio-visual entertainment			
In-vehicle APP application market		-	-
Car CD/DVD			
Multimedia/charging interface	• USB	• USB	• USB
	• Type-C	• Type-C	• Type-C
Number of USB/Type-C interfaces	2 in the front / 2 in the back	2 in the front / 2 in the back	2 in the front / 2 in the back
Rear control multimedia			
Cockpit 220V/230V power supply	-	-	
Power connector for luggage compartment	• 12V	• 12V	• 12V
Audio brand	-		• BOSE
Number of speakers	• 8	• 8	• 12
Sound audition Light function	• 8	• 8	• 12
Low beam light source	• LED	• LED	• LED
High beam light source	• LED	• LED	• LED
Lighting features			
LED daytime running lights	•	•	•
	Height adjustment	Height adjustment	Height adjustment
Headlight function	Automatic opening and closing	Automatic opening and closing	Automatic opening and closing
	Adaptive near and far light	Adaptive near and far light	Adaptive near and far light
	Delayed closing	Delayed closing	Delayed closing
Turn assist lights	-	-	•
Front fog lights	-	-	-
Headlight cleaning device			
Interior mood lights	Monochrome	Monochrome	Monochrome
Glass/mirrors			
First row of power windows	•	•	
Second row of power windows			
The window is raised and lowered at the touch of a button	Driver's seat	Driver's seat	Full vehicle
Window anti-pinch function	Driver's seat	Driver's seat	Full vehicle
Multi-layer acoustic glass	First row	First row	First row
	Electric adjustment	Electric adjustment	Electric adjustment
	Electric folding	Heated mirrors	Heated mirrors
	Automatic folding of the lock car	Electric folding	Electric folding

Exterior mirror function		Automatic roll-down when reversing	Rearview mirror memory
		Automatic folding of the lock car	Automatic roll-down when reversing
			Automatic folding of the lock car
Interior mirror function	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare
			Streaming mirrors
Rear side privacy glass	•		
Rear side sunshades	-	-	
Rear windshield sunshade	-	-	-
In-car vanity mirror	Main driver + lighting	Main driver + lighting	Main driver + lighting
	Co-pilot + lighting	Co-pilot + lighting	Co-pilot + lighting
Sensor wiper function	-	Rain-sensing type	Rain-sensing type
Rear wipers	•	•	•
Heatable spout	-	-	-
Air conditioning/cooling			
First row air conditioning	Automatic air conditioning in single temperature zone	Automatic air conditioning in dual-temperature zone	Automatic air conditioning in dual-temperature zone
Second row air conditioning	Air outlet	Air outlet	Air outlet
Third row air conditioning			
Air quality monitoring	-	-	
PM2.5 filter device in the car			
	•	•	•
Car air purifier	•	• •	• •
Car air purifier Negative ion generator			
		•	