



HYUNDAI

Specification

Model: Hyundai Celestra (Elantra Upgrade)



Hyundai Celestra Specification List

MODEL	Celestra 2020 1.6L Auto GL Pleasing Edition
MSRP	CNY84900 (\$12130)
Basic parameters	
Manufacturer	Beijing Hyundai
level	compact car
Energy types	gasoline
Time to market	2020.07
Motor	1.6L 123HP L4
Maximum power(kW)	90(123Ps)
Maximum torque (N·m)	151
Gearbox	6AT
Length * Width * Height (mm)	4510*1765*1470 mm
Body structure	4-door, 5-seater Sedan
Maximum speed (km/h)	190
NEDC Fuel consumption (L/100km)	6
Body	
Length (mm)	4510
Width (mm)	1765
Height (mm)	1470

Wheelbase (mm)	2650
Front wheel base (mm)	1542
Rear wheel base (mm)	1553
Body structure	Sedan
Number of doors (PCS)	4
Door opening method	swing door
Seats (number)	5
Curb weight (kg)	1167
Full load mass (kg)	1680
Fuel tank volume (L)	50
Luggage compartment volume (L)	490

Engine

engine model	G4FG
Displacement (mL)	1591
Displacement(L)	1.6
Intake form	Inhale Naturally
Engine layout form	horizontal
Cylinder arrangement	L
Number of cylinders (number)	4
Number of valves per cylinder (number)	4
Air Supply	DOHC
Maximum horsepower (Ps)	123
Maximum power(kW)	90
Maximum power speed (rpm)	6300
Maximum torque (N·m)	151
Maximum torque speed (rpm)	4850
fuel form	gasoline
fuel grade	92#
Fuel supply method	Multi-point EFI
Cylinder head material	aluminum alloy
Cylinder material	aluminum alloy
Environmental protection standards	GB VI (Similar to EURO 6)

gearbox

Transmission Description	6AT
Number of gears	6
Gearbox type	Manual Automatic Transmission (AT)

Chassis steering

Drive mode	FWD
Front suspension type	MacPherson independent suspension
Rear suspension type	Trailing arm torsion beam non-independent suspension
Steering type	electric assist
Body structure	Load-bearing

Wheels/Brakes	
Front Brake Type	Ventilated disc
Rear Brake Type	Solid disc type
Parking Brake Type	Handbrake
Front Tire Size	195/65 R15
Rear Tire Size	195/65 R15
Spare tire specifications	Not full size
Active Safety	
ABS anti-lock	Yes
Brake force distribution (EBD/CBC, etc.)	Yes
Brake Assist (EBA/BA, etc.)	Yes
Traction Control (TCS/ASR, etc.)	Yes
Body Stability System (ESP/DSC, etc.)	Yes
Active Safety Warning System	- -
Active Braking	-
Lane Keeping Assist	-
Lane Centering	-
Fatigue driving tips	-
Passive Safety	
Front airbags	Main driver's seat Passenger seat
Side airbags	-
Side air curtain airbags	-
Unbuckled seat belt alert	Yes
Tire pressure monitoring system	Tire pressure alarm
Child Seat Interface (ISOFIX)	Yes
Auxiliary/Management Configurations	
Parking radar	Rear
Cruise Control	-
Automatic lane change assistance	-
Assisted driving level	-
Automatic parking	-
Memory parking	-
Automatic stood (autohold)	-
Hill Climb Assist (HAC)	Yes
Steep Hill Descent (HDC)	-
Driving Mode Selection	Sports ECO Standard comfort
External Configurations	
Sunroof type	-
Sport appearance package	-
roof rack	-
Aluminum alloy wheels	Yes
Interior settings	

Steering wheel material	Plastic
Steering wheel adjustment	Up and down
Steering wheel function	-
Driving computer screen	monochrome
LCD instrument style	Not LCD
LCD meter size(inch)	-
Comfort/anti-theft features	
Electric suction door	-
Sensing rear tailgate	-
Engine electronic anti-theft	Yes
The central control lock in the car	Yes
Remote key type	Smart remote key
Keyless entry	-
Keyless start	-
Remote startup	-
Remote control mobile vehicle	-
Mobile phone wireless charging	-
Seat configuration	
Seat Material	Fabric
Seat leather style	-
Seat electric adjustment	-
Main seat overall adjustment	Forward and backward movement
	Backrest angle
	Height adjustment
Partial adjustment of the main driver's seat	Headrest
Passenger seat overall adjustment	Forward and backward movement
	Backrest angle
Partial adjustment of the passenger seat	Headrest
Overall adjustment of the secod row of seats	-
Partial adjustment of the second row of seats	-
Front seat function	-
The second row of seats function	-
Boss key	-
Front/rear armrests	Front
Rear cupholders	-
Rear seat down ratio	
The second row of small table boards	-
Smart Connect	
Center screen size (inch)	-
Touch screen vibration feedback	-
Bluetooth/car phone	-

GPS navigation system	-
Navigation road information display	-
Road rescue services	-
Mobile phone interconnection mapping	-
Internet of vehicles	-
4G/5G network	-
OTA Upgrade	-
Face recognition	-
Speech recognition control system	-
Voice-free wake-up function	-
Voice zone wake recognition	-
Audio and Video Entertainment	
Number of USB/Type-C ports	1 in the front row
Multimedia interface	USB
Rear LCD screen	-
Audio brand	-
Number of speakers (pcs)	4
Lighting configuration	
Low beam	Halogen
High beam	Halogen
Daytime running lights	-
Adaptive high and low beam	-
Automatic headlights	-
Headlight height adjustment	Yes
Delayed turn off of headlights	-
The headlights are delayed off	Yes
Glass / Mirror	
electric windows	Front
	Rear
One-touch window lift	-
Window anti-trap function	-
Outside Mirror Function	Electric adjustment
Inside mirror function	-
Makeup mirror in the car	Passenger seat + no lighting
Rainfall induction wiper	-
Rear wiper	
Multi-layer soundproof glass	-
Air conditioner/refrigerator	
Air conditioning control mode	Manual
Independent rear air conditioning	-
Rear air outlet	-
Rear air vents	-
Temperature zoning control	-
Car air purifier	-
In-vehicle PM2.5 filter	-

