

# SKYWORTH K 800V LUXURY

PREMIUM 5-SEATER ELECTRIC SUV



REFINED | SPACIOUS | CAPABLE

# SKYWORTH

## K 800V LUXURY

Redefine Your Drive

### Unmatched Spaciousness

The Skyworth K is a premium 5-seater electric SUV designed for comfort, offering one of the most spacious cabins in its class for a truly relaxing ride.

### Distinctively Modern

Defined by striking razor-sharp LEDs, the Skyworth K stands out from the crowd no matter where it goes.

### Powerful Performance

With 150kW of electric power and 320Nm of torque at your command, unlock effortless acceleration and a truly responsive drive.

### Extended Range

Offering an impressive range of up to 489 km on a single charge, be empowered with longer journeys and fewer charging interruptions.





| Category          | Version                        | Skyworth K 800V<br>Luxury                              |
|-------------------|--------------------------------|--------------------------------------------------------|
| Basic Information | Certification scope            | WVTA                                                   |
|                   | Model class                    | Mid-sized SUV                                          |
|                   | Power type                     | Pure electricity                                       |
|                   | Body structure                 | 16 Globe cage thermoforming reinforced structure       |
|                   | Energy recovery system         | Energy recovery is greater than 30%                    |
|                   | Battery fast charging time[h]  | 10%-80%11min @ Optimal condition                       |
|                   | Battery slow charging time[h]  | 4h(20%-70%) @ Optimal condition                        |
|                   | Vehicle thermal management     | Heat pump temperature control system of the automobile |
|                   | PTC heating                    | •                                                      |
|                   | Charger power [kW]             | 11                                                     |
|                   | 0-100km/h Acceleration time[s] | 9.6                                                    |
|                   | Maximum speed[km/h]            | 150                                                    |
|                   | Maximum gradability            | > 30%                                                  |
|                   | Mode Driving Range[km]         | 380                                                    |
| Overall Dimension | Length× Width×Height[mm]       | 4720x1908x1696                                         |
|                   | Wheelbase[mm]                  | 2800                                                   |
|                   | Number of seats [seats]        | 5                                                      |
|                   | Curb weight[kg]                | 1860                                                   |
|                   | Cargo space[L]                 | 724 - 1141                                             |

|                  |                              |                                         |
|------------------|------------------------------|-----------------------------------------|
|                  | Front tire                   | 235/50 R19                              |
|                  | Rear tire                    | 235/50 R19                              |
|                  | Minimum ground clearance[mm] | 159                                     |
| Power Parameters | Gearbox type                 | Single-stage reducer                    |
|                  | Drive system                 | Three-in-one efficient integration      |
|                  | Maximum motor power[kW]      | 150                                     |
|                  | Battery capacity[kWh]        | 65.71                                   |
|                  | Battery type                 | NCM                                     |
|                  | Rated power[kW]              | 110                                     |
|                  | Rated torque[N·m]            | 150                                     |
|                  | Maximum torque[N·m]          | 330                                     |
| Chassis System   | Driving mode                 | Front drive                             |
|                  | Front suspension type        | MacPherson independent suspension       |
|                  | Rear suspension type         | Multi-link independent suspension       |
|                  | Front wheel brake type       | Vented disc-type                        |
|                  | Rear wheel brake type        | Disc-type                               |
|                  | Brake booster                | Electro-Hydraulic Braking System (EHB)  |
|                  | Parking brake type           | Electrical parking brake (EPBi)         |
|                  | Steering system              | Brushless electric power steering (EPS) |
|                  | Body Structure               | Load-bearing                            |
|                  | Aluminum alloy wheel hub     | Double color                            |

|                        |                                                  |   |
|------------------------|--------------------------------------------------|---|
|                        | Emergency tire sealant                           | • |
| Security Configuration | Antilock Brake System (ABS)                      | • |
|                        | Brake Force Distribution (EBD/CBC, etc.)         | • |
|                        | Auxiliary Braking (BA/EBA etc.)                  | • |
|                        | Traction Control (ARS/TCS, etc.)                 | • |
|                        | Body Stability Control (ESC, DSC, etc.)          | • |
|                        | Driver, Passenger, Side and Curtain Airbags      | • |
|                        | Tire pressure monitoring                         | • |
|                        | Rear seat ISOFIX                                 | • |
|                        | Pre-tightening of front seat belt restraint belt | • |
|                        | Height of front seat belt is adjustable          | • |
|                        | Safety belt unfastened reminder                  | • |
|                        | eCall                                            | • |
| Driving Assistance     | ACC adaptive cruise control                      | • |
|                        | Autonomous Emergency Braking (AEB)               | • |
|                        | Emergency Lane-keeping System                    | • |
|                        | Blind Spot Detection                             | • |
|                        | Door Open Warning                                | • |

|                        |                                          |                   |
|------------------------|------------------------------------------|-------------------|
|                        | Lane Departure Warning System            | •                 |
|                        | Auto Parking Assist (APA)                | •                 |
|                        | Forward Collision Warning System         | •                 |
|                        | Integrated Cruise Assist                 | •                 |
|                        | Intelligent Speed Assistance             | •                 |
|                        | Hill-Start Assist Control                | •                 |
|                        | AUTO HOLD                                | •                 |
|                        | Hill Descent Control                     | •                 |
|                        | Front and rear parking radar             | •                 |
|                        | 360° Around view monitoring (AVM)        | •                 |
|                        | HD reversing image with dynamic guidance | •                 |
|                        | Out-of-vehicle low-speed prompt tone     | •                 |
|                        | Driving mode selection                   | Standard & Sports |
|                        | Over Speed reminder                      | •                 |
|                        | Front Cross Traffic Alert                | •                 |
|                        | Rear Cross Traffic Alert                 | •                 |
|                        | Driver Monitor System                    | •                 |
| External Configuration | Laser headlight                          | •                 |
|                        | LED Daytime Running Light                | •                 |
|                        | Automatic headlight                      | •                 |
|                        | Electric adjustment of headlight height  | •                 |
|                        | Panoramic sunroof                        | •                 |

|                                                           |                                  |
|-----------------------------------------------------------|----------------------------------|
| Front and rear power windows                              | •                                |
| Automatic anti-pinch of electric window                   | •                                |
| Four-door one-button lift                                 | •                                |
| Electric adjustment of exterior rearview mirror           | •                                |
| Automatic heating and folding of exterior rearview mirror | •                                |
| Rearview mirror automatically flips down when reversing   | •                                |
| Rearview mirror memory                                    | •                                |
| Anti dazzle of interior rearview mirror                   | Automatic                        |
| Rear privacy glass (gray)                                 | •                                |
| Front boneless wiper                                      | Inductive                        |
| Rear wiper                                                | •                                |
| Electric rear tail gate                                   | Inductive                        |
| Front hatch guard                                         | •                                |
| Sliver decoration at front and bottom                     | Silvery                          |
| Roof luggage rack                                         | Painting                         |
| Central locking                                           | Remote control                   |
| Smart key – Keyless entry and Keyless start               | Intelligent entry / Button start |
| Battery pre-heating                                       | •                                |
| Constant temperature battery management system            | •                                |

|                        |                                                              |                             |
|------------------------|--------------------------------------------------------------|-----------------------------|
| Internal Configuration | 128-color ambient light                                      | •                           |
|                        | Cosmetic mirror on sun visor                                 | •                           |
|                        | Leather steering wheel                                       | •                           |
|                        | Multifunction Steering Wheel with Four-Directions Adjustment | •                           |
|                        | Front automatic air conditioner                              | •                           |
|                        | Air conditioning refrigerant                                 | European standard (R1234yf) |
|                        | Rear air conditioning outlet                                 | •                           |
|                        | Roof LED reading lamp                                        | Front row+Back row          |
|                        | Air purification (PM2.5)                                     | •                           |
|                        | Negative ion generator                                       | •                           |
|                        | Alcohol lock installation interface                          | •                           |
|                        | Air outlet in armrest box                                    | •                           |
|                        | Front compartment trim cover                                 | •                           |
|                        | Trunk curtain                                                | •                           |
|                        | LED storage space lighting                                   | •                           |
|                        | Multi-layer sound-absorbing carpet                           | •                           |

|                    |                                   |                                                              |
|--------------------|-----------------------------------|--------------------------------------------------------------|
| Seat Configuration | Seat material                     | PVC+Suede                                                    |
|                    | Driver's seat adjustment          | Electric seat adjustment                                     |
|                    | Front passenger's seat adjustment | Electric seat adjustment                                     |
|                    | Adjustment of driver's seat       | Backrest, height, front and rear adjustment, lumbar support, |

|                         |                                              |                                                |
|-------------------------|----------------------------------------------|------------------------------------------------|
|                         |                                              | sleeping aid head pillow,<br>memory courtesy   |
|                         | Adjustment of front<br>passenger's seat      | Backrest, height, front and rear<br>adjustment |
|                         | Front seat function                          | Heating+Ventilation                            |
|                         | Rear seat angle adjustment                   | ●                                              |
|                         | Boss button                                  | ●                                              |
|                         | Front and rear central<br>armrest            | ●                                              |
|                         | Rear seat recline mode                       | 4/6                                            |
|                         | Rear seats folded flat                       | ●                                              |
|                         | Rear cup holder                              | ●                                              |
| Entertainment<br>System | NEW Central control color<br>LCD screen      | 15,6-inch LCD touchscreen                      |
|                         | Dashboard                                    | 12.3-inch LCD instrument                       |
|                         | Onboard computer                             | ●                                              |
|                         | Bluetooth                                    | ●                                              |
|                         | DAB radio                                    | ●                                              |
|                         | Number of USB ports                          | 2                                              |
|                         | Number of Type C ports                       | 1                                              |
|                         | Subwoofer & 2 speakers &<br>amplifier system | €100                                           |
|                         | Number of speakers [pieces]                  | 6                                              |
| Charging<br>System      | In-vehicle 220V power<br>supply              | ●                                              |
|                         | In-vehicle 12V power supply                  | ●                                              |
|                         | 12V Power supply in trunk                    | ●                                              |

|                                                                                                                                                     |                                                    |   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---|
|                                                                                                                                                     | Wireless charging for mobile<br>phone (Dual-head)  | ● |
|                                                                                                                                                     | Onboard charging gun                               | ● |
|                                                                                                                                                     | Fast charging port                                 | ● |
|                                                                                                                                                     | Slow charging port                                 | ● |
| Camping Mode                                                                                                                                        | Camping mode                                       | ● |
|                                                                                                                                                     | V2V Discharge mode                                 | ● |
|                                                                                                                                                     | V2L Discharge mode                                 | ● |
| Party Mode                                                                                                                                          | Party Mode                                         | ● |
| Interior Color                                                                                                                                      | Black interior (Seat material<br>: PVC)            | ● |
|                                                                                                                                                     | Grey interior (Seat material<br>: PVC+suede)       | ● |
|                                                                                                                                                     | Jade white interior (Seat<br>material: microfiber) | ● |
| Remarks:<br>- means there is no such configuration; ●means standard; ○means optional;<br>①eCall SIM card will not work before Europe area activated |                                                    |   |



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