Parameter	Description
Model Name	BYD Yangwang U9
Vehicle Type	Super Sports Car
Energy Type	Pure Electric
Powertrain	Four-Motor Four-Wheel Drive
Maximum Power (kW)	960
Maximum Torque (N·m)	1680
0-100 km/h Acceleration Time (s)	2.36
Top Speed (km/h)	300 (Limited by software; theoretically capable of higher speeds under certain conditions)
Battery Type	Lithium Iron Phosphate (LFP) Battery
Battery Capacity (kWh)	80
CLTC Pure Electric Range (km)	450
Fast Charging Time (hours, 30-80% SOC)	(Not specified in original data, but typically fast charging can achieve this range in around 0.5-1 hour for high-capacity batteries, depending on charging conditions)
Slow Charging Time (hours, 0-100% SOC)	(Not specified in original data, but slow charging times can vary significantly depending on the charging equipment and battery capacity)
Vehicle Dimensions (L x W x H, mm)	4966 x 2029 x 1295
Wheelbase (mm)	2900
Front/Rear Track (mm)	1719/1676
Curb Weight (kg)	2475
Tire Size (Front/Rear)	275/35 R21 / 325/30 R21
Braking System	Ceramic Ventilated Disc Brakes (Front and Rear)
Suspension System	Double Wishbone Front Suspension, Multi-Link Rear Suspension
Steering System	Electric Power Steering
Advanced Driver Assistance Systems (ADAS)	L2-Level Autonomous Driving Assistance, including features like Adaptive Cruise Control, Lane Keeping Assist, Automatic Emergency Braking, etc.
Infotainment System	DiLink Intelligent System, 12.3-Inch Central Touchscreen, 5G Network Connectivity, OTA Updates, Voice Control, etc.
Safety Features	Multiple Airbags, ABS, EBD, ESC, Tire Pressure Monitoring System, etc.