

## **Audi e-tron**

### **1. Core Specifications**

- Models Covered:
  - e-tron 55 quattro (2020-2022)
  - e-tron 50/55/S (current generation)
- Body Type: Luxury Electric SUV
- Successor Model: Audi Q8 e-tron

### **2. Powertrain & Performance**

- Motor Configuration: Dual asynchronous motors (AWD)
- Power Outputs:
  - Standard: 355 HP (265 kW), 414 lb-ft (561 Nm)
  - Boost Mode: 402 HP (300 kW), 490 lb-ft (664 Nm) for 8 seconds
  - e-tron S: 496 HP (370 kW), 718 lb-ft (973 Nm)
- Acceleration:
  - 0-100 km/h: 5.5 sec (Standard), 4.3 sec (e-tron S)
- Top Speed: 200 km/h (electronically limited)

### **3. Battery & Range**

- Battery Capacity: 95 kWh (86.5 kWh usable)
- Real-World Range:
  - Combined: 315-410 km (weather dependent)
  - Highway (110 km/h): 265-330 km
- WLTP Range: Up to 441 km

### **4. Charging Capabilities**

- AC Charging (11 kW): 0-100% in 9h 15min
- DC Fast Charging:
  - Max Power: 155 kW
  - 10-80% charge: 26 minutes (adds ~292 km range)
- Plug Types: Type 2 (AC), CCS (DC)
- Features: Autocharge support, no Plug & Charge

### **5. Dimensions & Practicality**

- Length: 4,901 mm
- Width: 1,935 mm (without mirrors), 2,192 mm (with mirrors)
- Cargo Capacity:
  - Seats up: 660 liters
  - Seats folded: 1,725 liters
- Towing Capacity: 1,800 kg (braked)

### **6. Technology Features**

- Infotainment System:
  - Dual displays: 10.1" upper, 8.6" lower
  - 12.3" Virtual Cockpit
  - MMI Navigation Plus with OTA updates
- Driver Assistance:
  - Adaptive Cruise Assist
  - Night Vision (optional)
  - 360° camera system
- Luxury Options:
  - Massage seats
  - Bang & Olufsen premium audio
  - Panoramic glass roof

## **7. Safety (Euro NCAP 2019)**

- Safety Rating: ★★★★★
- Crash Test Scores:
  - Adult Occupant: 91%
  - Child Occupant: 85%

## **8. Pricing**

- e-tron 55 quattro (2020-2022): £72,935 (UK)
- Current Generation:
  - e-tron 50: £59,900
  - e-tron S: £79,900

## **9. Warranty Coverage**

- Vehicle Warranty: 3 years/60,000 miles
- Battery Warranty: 8 years/100,000 miles

## **10. Key Differentiators**

- 2020-2022 Model: Focus on real-world range data (365 km typical)
- Current Generation:
  - Adds performance variants (e-tron S)
  - Updated technology features
  - Optional all-wheel steering