

For B2B OEM/ODM & Wholesale Customers – This quick reference sheet provides essential specifications and capabilities of the DA100 Bluetooth OBD-II adapter for EU, North America, and Oceania markets.



Dimensions

64.5 × 49 × 24 mm

Weight: 30 g



Bluetooth Low Energy

Works with iOS and Android devices (connect inside the diagnostic app)



Engine/Emissions Diagnostics

Read/clear DTCs where permitted, access standard OBD-II modes



Live Data & Standard PIDs

Real-time vehicle parameters - availability depends on vehicle and app



Compact & Vehicle Powered

Small form factor, powered directly by vehicle OBD-II port

Technical Specifications

Communication	Bluetooth Low Energy 4.0/5.4 (BLE)
Vehicle Interface	OBD-II 16-pin male connector
Operating Voltage	DC 9V to 16V
Operating Temp.	-20°C to +60°C
Storage Temp.	-20°C to +60°C
Package Dimensions	64.5 × 49 × 24 mm
Weight	30 g (net); 61 g (gross)
Supported Systems	iOS, Android

Typical Functions (via app)

- Read/clear DTCs (engine/emissions)
- Live data (standard PIDs): RPM, speed, coolant temperature, fuel trim
- Freeze frame data
- I/M readiness check
- O2 sensor test
- Mode 6 test results
- Vehicle information (VIN/CID where supported)



Packaging & Logistics

Package Contents	Adapter ×1; User Manual ×1; Color box ×1	Carton Size	365 × 320 × 395 mm
Package Size	87 × 73 × 30 mm	Qty per Carton	200 pcs / carton

Supported OBD-II Protocols (9)

- SAE J1850 PWM (41.6 Kbaud)
- ISO 14230-4 KWP (5-baud init, 10.4 Kbaud)
- ISO 15765-4 CAN (29-bit ID, 500Kbaud)
- SAE J1850 VPW (10.4 Kbaud)
- ISO 14230-4 KWP (fast init, 10.4 Kbaud)
- ISO 15765-4 CAN (11-bit ID, 250Kbaud)
- ISO 9141-2 (5-baud init, 10.4 Kbaud)
- ISO 15765-4 CAN (11-bit ID, 500Kbaud)
- ISO 15765-4 CAN (29-bit ID, 250Kbaud)