

# ENVIRO400

United Kingdom & Ireland / Scania chassis



The **Alexander Dennis Enviro400** is Britain's favourite double deck bus. Designed by the industry for the industry, its lightweight design makes it highly fuel efficient and cost-effective to run. It is available on the Scania N250UD chassis, which has a 9.3-litre engine suitable for running at sustained higher speeds. This chassis can be fitted with guide wheels for busways.

The Enviro400 is optionally available with the eye-catching City style body, featuring a glazed staircase and a wrap-over rear window. Available with one or two doors, specification options include leather seats, tables, wood effect flooring, seat belts, Wi-Fi, USB and wireless device charging, mobile phone holders, skylight roof panels as well as next-stop audio and visual announcement systems.

<b>Vehicle type</b>	Two-axle double deck bus
<b>Construction</b>	Welded steel chassis and aluminium body
<b>Dimensions</b>	Choice of 10.9m and 11.5m length / 2.55m width / choice of 4.2m and 4.3m height
<b>Gross plated weight</b>	18000kg
<b>Passenger capacity</b>	Up to 78 (10.9m) or 82 (11.5m) seats
<b>Seats</b>	ADL SmartSeat with or without seatbelts, options of Lazzerini and ISRI/Esteban seats
<b>Accessibility</b>	Wheelchair access with manual ramp at front door
<b>Glazing</b>	Choice of bonded glazing and Quick Release Glazing (QRG)
<b>Heating and ventilation</b>	Blown-air heating system with forced air ventilation
<b>Engine</b>	Scania DC09 111 (5 cylinder, 9.3 litre, 184kW (250PS), 1250Nm, Euro 6)
<b>Transmission</b>	ZF EcoLife
<b>Fuel and AdBlue tanks</b>	280l aluminium fuel tank and 45l plastic AdBlue tank
<b>Front axle</b>	Scania AMA780
<b>Drive axle</b>	Scania ADA1250
<b>Tyres</b>	275/70R22.5