



SCANIA CITYVIDE

Based on more than a century of engineering experience, the new generation of Scania Citywide has been developed to meet the demands of today's and tomorrow's cities. Energy efficient, available in a wide range of powertrains and designed to boost the appeal of public transport, offers the latest technology in everything from safety systems to reduced emission and noise levels. And through excellent uptime, fuel efficiency and high passenger capacity, the new Scania Citywide allows sustainable mobility to go hand-in-hand with operating economy.







General

Wheel configuration: 2-axle, 3-axle articulated

Door configuration:

1-2-0, 1-2-2, 2-2-0, 2-2-2 2-2-2-0, 2-2-2-2

Dimensions

Length: 2-axle 10.6 - 13.3 m 3-axle articulated 18.0 - 18.7 m

Width: 2.55 m

Height: 3.00 m (diesel) 3.17 m (gas) 3.30 m (fully electric)

Passenger area

Total capacity: Up to 100 passengers

Seating: Ster 8MS, Kiel Citos seats or customer choice, four priority seats with folding armrest, location for wheelchair or pram, folding seats

Equipment: Luggage rack, camera surveillance, infotainment system (WiFi), interior LED

Roof hatches: Electric or fixed

Driver area

Seating: Heated driver seat ISRI

Instrument panel: Adjustable or Fixed

Support systems: Scania Driver Support, electro-pneumatic parking brake, adaptive cruise control (ACC), vulnerable road user collision warning, blind spot warning

Equipment: Audio system, announcement system

Destination signs

Placement: LED destination sign in front, side and rear

Climate system

Heating and cooling: Convector circuit passenger area, auxiliary heater (diesel, biodiesel or gas), defroster, separate or combined air conditioning for the driver, temperature controlled ventilation and AC for passengers

Powertrain - Fully electric

E-machine:

300 kW (peak), torque 2100 Nm 250 kW (continuous)

Gearbox: 2-speed to optimise energy consumption

Battery capacity:

254 or 330 kW 8 or 10 battery packs (4 in rear and 4 or 6 on the roof), Lithium-Ion (NMC)

Charging options:

In-route (pantograph charging): Up to 300 kW Depot (CCS type 2): DC up to 150 kW

Powertrain - Combustion, Euro 6

Biodiesel, HVO, diesel:

7-litre 280 hp: (206 kW), torque 1200 Nm 9-litre 320 hp: (235 kW), torque 1600 Nm **Fuel capacity:** 140 - 360 litres

Biogas, natural gas:

9-litre 280 hp: (206 kW), torque 1350 Nm 9-litre 340 hp: (250 kW), torque 1600 Nm

Fuel capacity: 1260 - 1875 litres

Gearbox: 6-speed fully automatic with acceleration control

Electrical system

Equipment: Bi-LED or halogen headlights, LED daytime running, position and indication lights, LED side and rear lights Battery 230 Ah or dual battery system Alternator 2x180 A

Brake and safety equipment

Equipment: Disc brakes, electronic brake system (EBS), anti-lock brake system (ABS), traction control (TC), integrated retarder, bus stop brake, rear view camera, hill hold, fire extinguishing equipment in the engine compartment

Suspension and wheels

Front suspension: Independent or rigid Tyres: 315/60 or 275/70 (front) and 275/70, 275/80 or 295/80 (rear) Rims: Aluminium or steel

Doors and windows

Optional: Tinted windows, singel or double glazed side windows, double doors, inswing or sliding, doors at customers choice

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