




The CapaCity

A truly super-bus



Mercedes-Benz

CAPACITY



What can you expect from a Mercedes-Benz? More

There are buses. And then there are Mercedes-Benz buses. In today's fiercely competitive market, it's the star that makes all the difference, giving you that decisive lead – and the comforting feeling of having done the best for your company's future.

At the cutting edge. Mercedes-Benz has assumed responsibility for the bus like no other manufacturer. And not simply because Carl Benz built the world's first motorised bus in 1895. But also because Mercedes-Benz has honed it ever since into a high-performance, safe and environmentally friendly mode of transport. And that's why today you'll find Mercedes-Benz buses come with advanced, practical solutions for tomorrow's challenges – ensuring you remain that vital step ahead of your competitors. After all, we take our responsibility very seriously.

CapaCity highlights

This regular-service bus puts many rail-based urban public transport systems in the shade by offering the same level of performance but delivering it much more economically and flexibly: the CapaCity.

The name says it all. Local public transport has never been more attractive: with a capacity of up to 186 passengers, the CapaCity is even able to compete with trams. And because it is also remarkably manoeuvrable – even when reversing – it can be used in practically any situation where it is necessary to carry a large number of passengers in a short time.

Local public transport has never looked so good. Whether it is used in regular service on busy main routes, ferrying passengers on the airport apron or as an attractive shuttle vehicle for special events, the CapaCity can be counted on to steal the show with its appealing, distinctive looks. So, as well as fulfilling its role as a high-performance transport solution, it is a great advertisement for your company's services: outstanding, forward-looking and friendly.

High flexibility, low costs. To choose the CapaCity is to choose a vehicle concept which is as innovative as it is cost-effective. Right from the start, it can be deployed flexibly in different applications with practically no additional investment. The powerful and environment-friendly engine (Euro V/EEV) with 260 kW handles particularly economically with the fuel. More costs are kept down by the design of the CapaCity which makes maintenance extremely straightforward and reduces downtime. High-quality components from the Citaro bus range and outstanding Mercedes-Benz quality also contribute to the high reliability of the CapaCity. As a result, you can look forward to low lifecycle costs.







As effective as a tram. But more cost-effective

You're looking at a high level of ridership? But need to keep a close eye on costs? The CapaCity gives you a raft of substantial competitive advantages.



The flexible alternative. In contrast to a tram system, the CapaCity does not require any costly investment in infrastructure before it can be put into service. Your existing stops and bus lanes can be used straight away without any modifications. This means that the CapaCity has a much more favourable cost profile while offering comparable passenger capacity. It also has distinct advantages compared with conventional extra-large buses: as well as being fully manoeuvrable it impresses with its particularly low purchase and upkeep costs per passenger.

Cost-effectiveness taken to new lengths. As well as carrying a large number of passengers, the CapaCity is able to deliver lasting cost savings on an impressive scale, too. It incorporates all the benefits of a vehicle developed as an independent design as well as proven high-quality components from the Mercedes-Benz regular-service bus range which can be manufactured cost-effectively

in large volumes. The high-torque engine based on Mercedes-Benz BlueTec® SCR diesel technology is particularly economical and makes the CapaCity one of the most environment-friendly buses in its class. An EEV version is available as an even greener alternative to the Euro V engine.

The CapaCity also sets standards for ease of maintenance. Long service intervals, easy access to the major assemblies and well thought-out technical details, such as the modular bumper corner sections, reduce downtime. As does the first-class Mercedes-Benz build quality: a case in point is the use of cathodic dip priming to provide the entire CapaCity bodyshell with particularly effective corrosion protection for a long service life.

In great shape for the future

Whichever way you look at it, the CapaCity is a real eye-catcher. Its striking lines make it one of the sights of the city and help ensure its popularity with passengers.

Sensational. Attractive from every angle: even when seen from afar, the “smiling” front with the three-pointed star identifies the CapaCity as a genuine Mercedes-Benz. The large, smooth sides with grey-tinted windows and the components integrated harmoniously in the roof line are elegant and dynamic at the same time. Viewed from behind, too, the CapaCity stands out with its attractive and clearly structured rear end.

You can choose between two different design variants: the standard version and the CapaCity with the Metro design package: the latter comprises continuous black surfaces above and below the windows which make the window areas look larger and give the CapaCity an even more tram-like appearance.

Prestigious. We haven't given the CapaCity a striking appearance just for the sake of it: this super-bus also helps to give your local public transport services an attractive profile everywhere it goes. And it is helped by the fact that it can be easily integrated into existing ticketing, telematics or dynamic passenger information systems. What's more, you benefit from the special prestige which the Mercedes-Benz brand enjoys. Because the lustre of the three-pointed star on the front of your CapaCity also enhances the image of your company.







Transport of delight

The CapaCity also goes the extra mile to make every trip as pleasant as possible for the passengers. From the moment they board to the moment they alight, all passengers can enjoy an exceptionally high level of comfort.

Travel on a grand scale. Short bus-stop times are practically built into the CapaCity. Because four doors, the low boarding height and the full-length low-floor design make for rapid passenger flows and allow the driver to keep to a tight timetable. On boarding, passengers are greeted by the bright and spacious passenger cabin of the CapaCity. A wide choice of colours, patterns and materials is available – as are different seats and layouts (including anti-vandalism variants) as well as a flexible and attractive grab-rail system – so that you can implement your ideas and requirements for passenger comfort to perfection.

Enjoy the refinement. The CapaCity doesn't just look superb, it rides superbly, too. Thanks to the independent suspension for the front wheels and the steered fourth axle, it is impressively manoeuvrable for an extra-long vehicle: its turning circle is just 22.85 m. And because there is only one articulation joint, the vehicle can be manoeuvred easily by the driver and can even be reversed. The outstanding suspension delivers ride quality close to touring-coach standard and excellent handling safety. You can offer your passengers even greater ride comfort with the roll/pitch control which reacts to the current driving situation to give the vehicle additional stability and optimise its roadholding.

The A-to-Z of safety

Buses and coaches are among the world's safest modes of transport, thanks in no small part to Mercedes-Benz innovations. Discover how the CapaCity benefits from the Mercedes-Benz integral safety concept.

Safety that leaves nothing to chance. Since the invention of the motorised bus by Carl Benz, Mercedes-Benz has been pioneering the further development of bus and coach safety. Many of the innovations that are standard today made their debut in a vehicle bearing the Mercedes star and play a role in Mercedes-Benz' pursuit of the vision of accident-free driving. The Mercedes-Benz integral safety concept also makes a substantial contribution to achieving this goal. By systematically implementing this safety philosophy, this concept covers all stages of vehicle safety: from handling safety through safety in hazardous situations, protection in the event of an accident, to minimising the consequences of an accident. After all, you can never be too safe.

Safety that sets standards. The driver's seat is a crucial safety factor in the CapaCity. Perfected ergonomics reduce your drivers' workload throughout the day. They have the switches and controls at their fingertips and a perfect view of the instruments and displays. Spacious stowage facilities contribute to their personal comfort, as does the Solar-plus glazing which reduces heat build-up in the cockpit in sunny conditions. Your drivers can work in a relaxed seating position all day and devote their full attention to the road ahead. Is there any better form of protection for your passengers than a driver who is devoting his or her full concentration to the task in hand? As you can see, the CapaCity is big on safety, too.





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Our bus and coach-specific financing, leasing and insurance services provide you with an extremely fair solution to your operating requirements. The experts from Mercedes-Benz Bank will provide you with specific advice and put together a compelling package for you tailored to your personal requirements.



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