

AMBULANCE: PROFILE GENIOS

WE RETHOUGHT THE AMBULANCE, AND CAME UP WITH GENIOS

The Profile Genios is a hardworking, dependable ambulance that reflects our emergency vehicle design experience, high-quality workmanship, and the invaluable insights of emergency care professionals. The Genios is manufactured on a trusted Mercedes-Benz Sprinter chassis and is produced in accordance with EN 1789 regulations.

Built to last and outfitted with our latest design advancements and technologies, the ergonomic, hygienic, and visually appealing Genios guarantees a safe and comfortable workspace that will help make your tough job easier. Plus, the Genios is modular, offering plenty of safe and useful features for you to choose from, including different chassis models.



Most common available features listed below. Please contact your local Profile sales and select the features that are needed in your ambulance. Remember to ask also new modular features which we constantly develop.



EXTERIOR

- Tinted windows with darkening foil and frost foil (2/3)
- Rear step to right side rear door
- Manual or electrical step to right side door
- Reverse camera system
- 360° camera system

PARTITION WALL

- Safe and sturdy bulkhead
- Bulkhead sliding window with adjustable blind
- Flip-up attendant seat with armrests and head support in partition wall side, drawers or other models available
- Configurable cabinet on partition wall right side, drawers or other models available
- Storage cabinet on top of the driver's cabin
- Heating system (connected to canbus) outlets on bottom right



INTERIOR

- Interior materials are lightweight ABS and fiberglass
- Highly resistant to bacteria and cleaning chemicals
- Large and smooth one-piece interior surface parts with limited amount of seams

EMERGENCY SIGNALIZATION

- Fully integrated emergency lights at front and rear
- Fully integrated scene/alley lights in front, scene light on the rear (side and rear)
- Extra work lights (above sliding door, or specified location)
- Emergency lights on grille (2)
- Audible reverse warning system
- 100W siren speaker located on front bumper area
- Siren amplifier



LEFT SIDE WALL

- Safe adjustable Profile rail system and equipment plates for attaching medical devices
- Pipe for infusion pump on the rail system
- Upper cabinet with hatches
- Exhaust air fan lower part of the wall close to patient location
- Lower cabinet with 2 hatches on the side wall
- Oxygen outlets

LEFT SIDE LOAD DOOR

- Configurable storage place from outside for: oxygen cylinders, vacuum mattress, fire extinguisher, tools, splint kits, cervical collars etc. (left sliding door required for the chassis)



RIGHT SIDE WALL

- Profile wall storage system with many configurations, upper module: place for gloves, tissue, small items, documents
- Profile paramedic table
- Turning side table / keyboard holder on paramedic table
- Profile wall storage system, bottom module: sharp wastes, trash bin, place for gloves and tissue
- Place for canbus control panel
- Oxygen flow control switch

CEILING

- 4 pcs infusion bag / infusion bottle holder
- 2 pcs long and 1 pc short dimmable LED lights with trauma light function, 3 pcs spot LED lights above stretcher
- Digital clock (close to partition wall)
- Roof hatch with emergency exit access



FLOOR AND SEATS

- Configurable for secure mounting of required stretcher brand/model, and other medical equipment
- One-piece water-/liquid proof non-slip flooring
- Insulation against noise, cold and heat
- Mounting reinforcements
- Multiple seat models and location available: fixed to the floor, installed to the rails, foldable seat on the wall, longitudinal adjustment, lateral adjustment, rotation, folding towards wall, armrests, headrest, seatbelt sensor, seat heating, seatback adjustment

HEATING AND AIR CONDITION

- Automatic heating and air conditioning system for patient compartment
- Additional 230V/2100W heater (Defa Termini), connected to thermostat
- Exhaust air blower
- Rooftop A/C available



SPECIAL FEATURES

- All interior design done for easy cleaning, disinfection, and good hygiene control
- Profile integrated emergency lights on the roof for better aerodynamics and easy cleaning
- Modern and configurable Profile eCan vehicle control system (available with remote maintenance as well)
- Basic acoustic and visual alerts through Profile eCan system
- Available advanced acoustic and visual alerts through Profile eCan system as well

DRIVER'S COMPARTMENT

- Canbus control panel located for optimum ergonomic use close to steering wheel
- Additional reading lamp (separated or integrated with tetra radio sepaker on the ceiling)
- Configurable center console
- Secure helmet holder
- Mirror monitor connected to reverse camera and video surveillance systems



ELECTRICS

- Profile eCan canbus control system
- 5" or 7" touch screens available in driver's cabin
- 2,8", 5" or 7" touch screens available in-patient compartment
- Additional control panel close to rear door
- 12V: Battery connection switch with D+ relay
- 12V sockets in patient compartment
- 230V center
- 230V input/charging (Defa standard, other os)
- Indication lamp, when 230V input connected
- 5m Defa input cable
- 230V socket in patient compartment
- Start to prevent when 230V battery charging connected
- Inverter/ Charger Phoenix Multi 12V/1200W/35A or other size if needed

BASE VEHICLE

Model Mercedes-Benz Sprinter

- Vehicle type: 311 - 319 / 419 VAN, low roof with Profile roof, Original high roof, 4x2, 4x4
- Engine: up to 120 - 140 kW
- Gearbox: Automatic / Manual
- Wheel base: 3250 mm and 3665 mm
- Fuel: Diesel
- Weight: 3.5t -



PROFILE THE ORIGINAL