

BUILT FOR EXTREME

Objective

Alfa Romeo Racing ORLEN Racing count on the rugged, durable computer hardware to stay ahead in every race even in the harshest of conditions.

Approach

To accomplish their goal in building the best race car in the Formula One circuit, Alfa Romeo Racing ORLEN must test their car in an extremely physical environments for IT equipment. Therefor they use IT devices that survive the demands of the racetrack without failure while providing the best computing speed available.

Solution

With the new Acer ENDURO lineup, Alfa Romeo Racing ORLEN choose engineered durability that is ready to rise to any challenge. Acer ENDURO provides real solutions for the real challenges that work in a tough environment like pit lanes poses. With engineered durability and uncompromised performance, these rugged devices allow the engineers and designers to stay productive in even the harshest of conditions. Powerful laptops and tablets with Military Grade durability and ruggedness give the team power, precision, and immediate access whenever and wherever they are to achieve their ultimate goal: creating the fastest race car in the world.

At A Glance

- Acer Enduro N7
- Acer Enduro T5
- Acer Enduro N3
- Acer Enduro T1



Alfa Romeo Racing ORLEN relies on the durability and rugged power of Acer ENDURO hardware to gain a speed advantage in one of the toughest workplaces in the world. Acer ENDURO devices provides racing professionals the tools they need to realize their fastest dreams.

“We have to have reliable partners because as the Formula1 is moving so fast, you have to be on top of all the problems and all the issues. So Acer ENDURO is the obvious solution. ENDURO’s very reliable and fast computing are the reasons why we love to work with them.”

Frédéric Vasseur, Team Principal of Alfa Romeo Racing ORLEN and CEO of Sauber Motorsport

A FORMULA 1 racetrack and pit lane is one of the toughest environments to work in. Not only cars are running at full speed, everything is ultra-fast. To be at their absolute best, the engineers and specialists at Alfa Romeo Racing ORLEN need to work only with devices that can withstand all the punishment of a race weekend. To make their cars faster by the thousands of seconds, they need to use computing equipment that is up to the highest of speeds, while withstanding the dust, dirt, grease and strain so they can be used for everything from set up and testing, to race day operations.

The laptops and tablets feature powerful Intel processors and high-end technology for unprecedented performance and usability in all conditions. For most trustworthy durability, all Acer ENDURO computers are fully MIL-STD-810G and IP65 certified. That means the whole team can rely on the protection against drops, shocks, spills, vibration, dust, liquid and more. Whether it’s on the testing track or in the pit lane, they can be used for a wide range of operational activities like lap timing and regulation compliance to on-board video review, post-race car inspections and performance data.

