

NATURAL RESOURCES

Increased efficiency in horticulture: Eco Gartenbau relies on robust Getac technology.

Reliable planning, documentation and digitisation in the field with the Getac AI Ready F110.

/ Challenge /

Eco Gartenbau GmbH is a company specialising in garden maintenance and care. The company looks after outdoor areas all year round, from mowing large lawns to pruning trees and shrubs to complex maintenance work. The work takes place outdoors every day and ranges from summer heat to sub-zero temperatures in winter.

The working conditions are demanding: equipment can fall, be exposed to dust, moisture or strong vibrations. At the same time, reliable digital documentation on site is essential to simplify processes and reduce paper consumption in the long term.

/ Solution /

After internal evaluation, Eco Gartenbau opted for the rugged Getac F110, a fully rugged tablet suitable for outdoor use. The device impresses with its bright, sunlight-readable display and high resistance to drops, vibrations and moisture. It serves as a central work platform for digital documentation: services can be recorded, photographed and processed directly on site.

/ Benefits /

The Getac F110 tablet offers exactly the robustness that Eco Gartenbau needs. Its reliable performance in rain, snow, heat or strong sunlight enables trouble-free use. Documentation directly at the place of use significantly reduces rework.

"Since the introduction of the devices, efficiency in the company has increased by around 15%."

/ Eco Gartenbau /

"After about a year of using the Getac tablets, we are more than impressed with the overall impression. The robust and reliable technology makes our daily work much easier and noticeably increases our efficiency."

Loris Cuddé - Eco Gartenbau GmbH



Getac F110
Fully Rugged Tablet

/ Challenge /

Eco Gartenbau GmbH is a company specializing in the care and maintenance of gardens and outdoor areas. The range of services includes garden redesign, all types of gardening work such as laying new terraces and parking lots, building retaining walls, and pipe work. Lawn care, scarifying, fertilizing, weed removal, tree and shrub pruning, and the maintenance of large green spaces are also included. The work is mainly carried out outdoors – in all weather conditions and at all times of the year.

These conditions place high demands on the technology used: tablets must withstand falls onto concrete or stone, cope with dust, moisture and changing temperatures, and also withstand strong vibrations. At the same time, employees need a capacitive display that works even when wearing gloves and remains easy to read even in direct sunlight.

Because the company is increasingly digitising its processes and wants to completely eliminate paper in the long term, the need for a stable, reliable and outdoorsuitable solution was particularly high.

“The rugged Getac tablets have significantly improved our daily work. They function reliably in all weather conditions and enable fast, direct documentation on site. The implementation, which was supported by Getac partner ET Schweiz (Switzerland), went quickly and smoothly. Our experience clearly shows that robust, reliable tablets are a decisive factor in making work processes more efficient, digital and time-saving.”

Loris Cuddé - Eco Gartenbau GmbH

/ Solution /

After evaluating various options, Eco Gartenbau opted for Getac's rugged F110 tablet. The combination of stability, mobility and outstanding touch and display quality convinced the company. The tablet works reliably in heat, cold, rain and snow – a decisive advantage in year-round outdoor use.

The sunlight-readable Ultra-Bright display with 1200 nits enables the dedicated and specialised gardening team to document work directly on site, take photos and process information immediately. In addition, the device impresses with a battery life that easily covers an entire working day, so that all tasks can be carried out without interruption. This completely eliminates the need for subsequent written documentation.

The F110 can also withstand harsh conditions such as drops, vibrations and dust. The comprehensive Getac warranty, which also covers accidental damage, provides an additional layer of security and helps to minimise potential downtime and repair costs – although it has not yet been used.

/ Benefits /

The use of the Getac F110 has brought noticeable benefits to Eco Gartenbau. Its reliable functionality in diverse weather conditions significantly reduces downtime.

The high display brightness allows for clear viewing even in direct sunlight. In addition, the device offers a battery life that easily covers an entire working day, so that all tasks can be carried out without interruption. Digital recording on site simplifies the entire workflow and reduces duplicate work steps.

Since introducing the tablets, the company has seen an efficiency increase of around 15%. This potential will increase further as the devices become even more deeply integrated into daily operations. With the 13th generation Intel® Core™ CPU with Intel® UHD Graphics, the Getac tablet is even suitable for the latest and future edge AI and AR/VR applications in digital garden and land planning.

