

# **Diagnostic Control Unit DCU 150**

Robust, fast, and future-proof.





#### Diagnostic Control Unit 150 (DCU 150) for efficient workshop processes

The new DCU 150 tablet PC from Bosch combines modern technology with high robustness for demanding workshop applications.

The powerful hardware is equipped with a large touchscreen (11") and all important interfaces. The DCU 150 thus forms a new basis for diagnostics, maintenance, and repair of modern vehicles in the workshop.





Robust housing with class IP66 protection

tasks.



Rear handlebar for stable stand and safe handling

#### DCU 150: Diagnostic Partner for the Workshop

#### ■ Powerful performance for fast diagnostics The powerful 13th-generation Intel Core i5 processor and 16 GB RAM ensure fast start-up of the ESI[tronic] and smooth operation - even for complex diagnostic

#### ■ Good readability in poor lighting conditions The bright 11.6-inch Full HD display with 1,200 nits luminance guarantees a clear image, even in direct sunlight.

### ■ Designed for demanding workshop use The DCU 150 is certified according to IP66 and military standards (MIL-STD-810H). It is dustproof, water-jet resistant and can withstand drops, vibrations and extreme temperatures from -29 °C to +63 °C. A reliable tool in the workshop.

## ■ Flexible connectivity for the digital workshop With modern Wi-Fi 6E, Thunderbolt 4, and Gigabit Ethernet, the DCU 150 is ready for the future of connected workshops. This enables high transmission speeds to the local network and to the KTS modules.

Technical data	Specifications
Display	11.6" Full HD (1,920x1,080 px), 1,200 nits, capacitive touchscreen with protective film
Processor	Intel Core i5-1335U
RAM	16 GB
Main memory	256 GB NVMe SSD
Ports/ Slots	1x Thunderbolt 4 (type C), 1x USB 3.2 Gen 2 (type A), Gigabit Ethernet
Wireless	WiFi 6E, Bluetooth 5.3
Cameras	5 MP front camera, 8 MP rear camera
Robustness	IP66, MIL-STD-810H, MIL-STD-461G
Operating temperature	-29°C to +63°C
Battery	2x hot-swappable batteries (11.4 V/2,680 mA) for uninterrupted work
Operating system	Windows 11 IoT Enterprise
Special features	Integrated, continuously adjustable Stand and carrying handle (0°-180°)
Scope of delivery	DCU 150 tablet, 2x batteries, power supply 65 W, capacitive



Interface for secure connection with corresponding keyboard or docking station



The DCU 150 comes with batteries, a power adapter, and a capacitive stylus in a robust protective case.

stylus, robust protective case