



RUGGED CONTROL STATION

GCS for the control of autonomous vehicles operating in harsh environments.

Installing the Veronte autopilot toolset, LCS is a MIL-STD-810 portable control station including a sun-readable screen.

ENHANCED OUTDOOR PERFORMANCE



PORTABLE

Rugged laptop PC with built-in battery for extended operation time.



EMBEDDED CONTROL STATION

Ready-to-use Veronte Toolbox pre-installed for operation and configuration.



CERTIFICATION AND DURABILITY

Fully rugged all-weather MIL-STD-810H & IP66 design built with magnesium alloy.













MAIN FEATURES

Pre-installed software | Rugged laptop Ready to use

Software Veronte Autopilot Toolbox

Windows 11 Pro | Linux (Optional) OS **CPU** Intel Core i7-1185G7 vPro processor

Memory RAM 16GB | SSD 512GB

Multi-touch | Outdoors use **Touch Display**

MIL-STD-810 | IP 66 Rugged

Dimensions 31.5 x 36.5 x 5.5 cm | 3.35 Kgx

VERONTE TOOLBOX

Pre-Installed Ready-to-fly system

Operation Ops | Terrain

Configuration PDI Builder | PDI Calibration

Management Link

Optional installation Third-Party

HARDWARE

Keyboard **UK Keyboard**

Touchpad Gen2 resistive touchpad with multi-touch

14.0" | FHD 1920 x 1080 | Capacitive gloved touch Display

IPS with direct bonding | Anti-reflective (AR) Screen

Intel® Iris® Xe Graphics Graphics

Audio Microphone | High Definition | 95db speakers

Interface USB-C | USB-A x2 | Ethernet | MicroSDXC

Multimedia HDMI 4K | Audio In/Out 3.5mm

Communications **Dual SIM**

Webcam 5MP w/privacy cover & tetra-array mic

CERTIFICATION & SECURITY

Compliance MIL-STD-810H | MIL-STD-461G | IP662

Securuty Intel Hardware Shield | Secured-core | TPM 2.0

NIST BIOS | Encrypted SSD Encryption

POWER

Li-Ion battery (18 hours) | 3h charging time Battery

Hot Swap Yes

AC Adapter AC 100V-240V worldwide power

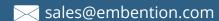
















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