



EMBENTION

15 YEARS ENABLING DRONES TO POPULATE OUR SKIES

MCS CONTROL STATION

Embention's portable dual-display control station. A ready-to-use system designed for high-performance operations. UAV and drone missions are typically managed from the field, which often involves operating in extreme environmental conditions.

With its built-in battery and high-brightness displays with anti-glare treatment for outdoor use, the MCS is a highly responsive option for these more demanding needs.



JERONTE
CONTROL STATIONS

APPLICATIONS

01 | Search & Rescue



04 | Wildlife Monitoring



02 | Mapping



05 | Portable GCS



03 | Surveillance



06 | Military Forces



Main

FEATURES



ANTI GLARE TREATMENT



HIGH BRIGHTNESS



RUGGED COMPUTER



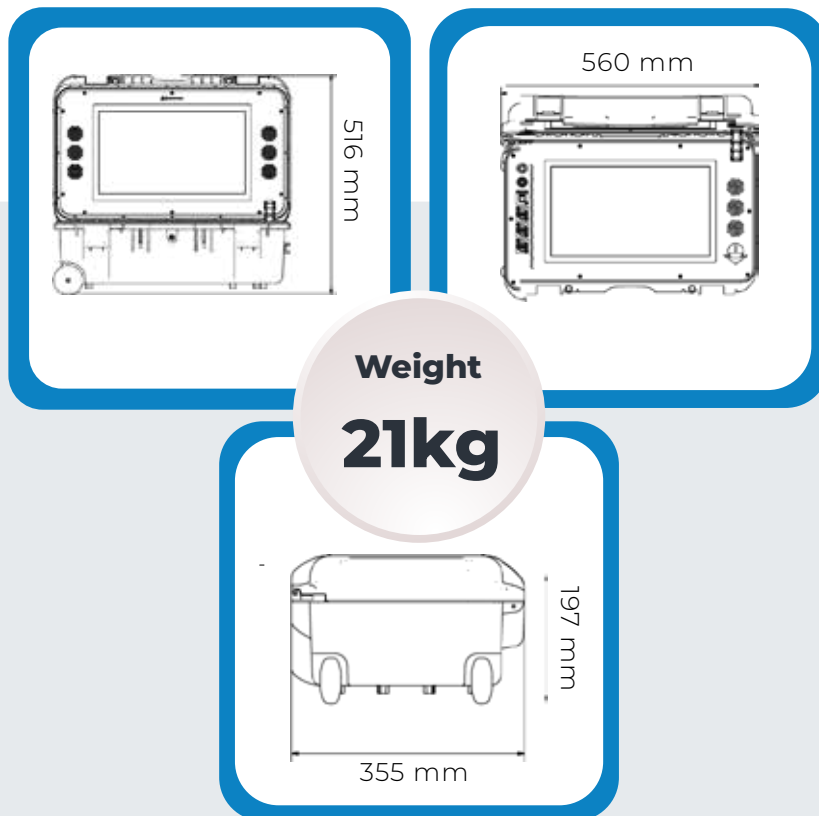
DUAL SCREEN



MULTI - TOUCH DISPLAY



Weight	21kg
Size	560x356x229mm (closed) 560x516x355mm (open)
Robust Design	IP67 (closed) High performance & strict design standards
Transport	Wheeled Cabin Size
Enclosure	Polypropylene
Temperature	-40° to 65° (storage) -10° to 65° (operation)
Power Input	DC24V 11.5A
Battery	4h
Display	15.4" Multi-touch, Capacitive, Sunlight readable, Antiglare protection
Embedded PC	Intel Core i5 8th Gen, 8 Gb RAM memory, 120 SDD, Windows 10 Pro
Communications	Wi-Fi & Bluetooth connections
Power Connector	1
I/O Interfaces	1 x Ethernet 3xUSB
Harsh Environments	Sunlight, dust, shocks



PN:
[VECS021] MCS Control Station

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