UX10 GROUND CONTROL STATION

UX10-D (Detachable Type GCS)



The Getac UX10-D Ground Control Station (GCS) is a rugged platform designed to enable secure command, monitoring, and control of unmanned and remote systems across diverse operational environments.



MODULAR DESIGN FOR MISSION VERSATILITY

Detachable GCS allows operators to separate the controller from the display for flexible setup in any scenario. A single device supports multiple detachable GCS configurations, adapting to diverse operational needs. It also integrates seamlessly with different UX10 configurations, extending versatility across a wide range of missions.



HIGHLY CUSTOMIZABLE DESIGN

Getac GCS offers full customization capability to meet the unique needs of each operation. Teams can configure the system to optimize performance and adapt quickly to changing conditions. This flexibility enhances workflow efficiency and operator control, giving teams the responsiveness needed to succeed in any mission.

Specifications

Tablet

UX10

Compatible Model : UX10G5 [i]

- Tablet specification refer to latest UX10 brochure
- UX10G5 requires a POGO connector and 90W AC adapter for compatibility with the UX10-D GCS

Detachable GCS

IO & Control Interface

TNC conn x 2
USB 3.2 Gen 2 Type-C x 2
LAN (RJ45) x 1
DC in jack x 1
Joystick x 2
Vice joystick x 2
Programmable button x 3
3-stage switch x 2
2-stage switch x 1
Roller x 2
4-point strap hook x 4

Communication Interface

Reserved RF compartment

- Dimension: 91 x 54 x 17mm (3.58" x 2.12" x 0.67")
- Reserved interface: UART / USB / Ethernet
- 18W power supply

Power [ii]

Detachable GCS main battery: 14.4V, typical 3450mAh; min. 3000mAh
UX10 battery [iii]: 11.61V, typical 4070mAh; min. 3800mAh

Environmental Specification

Temperature

- Operating: -29°C to 63°C / -20°F to 145°F
- Storage: -51°C to 71°C / -60°F to 160°F

Humidity

- 95% RH, non-condensing

Dimension (W x D x H) & Weight

Dimension

- 387 x 230 x 78.5 mm (15.23" x 9.05" x 3.09") [iv]

Weight

- UX10 with detachable GCS: 2.57 kg (5.66 lbs) [iv]
- Detachable GCS: 1.42 kg (3.13 lbs) [iv]

Rugged Feature

MIL-STD-810H compliant
IP65 certified
4ft (1.2m) drop resistant [v]

Accessories

GCS battery (14.4V, typical 3450mAh; min. 3000mAh)

Optional

AC adapter (90W, 100-240VAC)
Protection film
Hard handle
Shoulder strap (2-point)
Shoulder harness (4-point; handsfree)

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i When the UX10 is connected to a detachable GCS, only the top-side expansion slot is available.

ii UX10-D must be used with a 90W AC adapter (100-240VAC, 50/60Hz).

iii When UX10 is connected to a detachable GCS, UX10 battery will be operated as bridge battery.

iv Weight and dimensions vary from configurations and optional accessories.

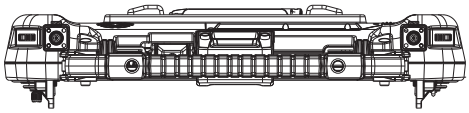
v Drop test results vary from configurations and optional accessories.

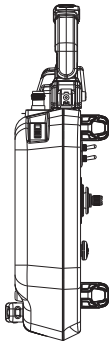
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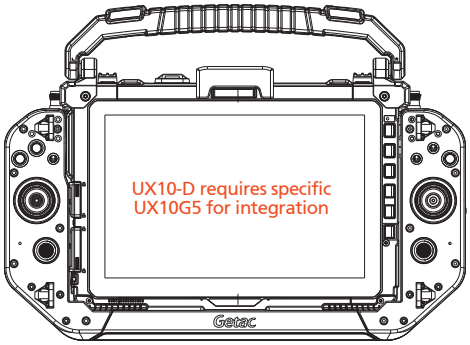
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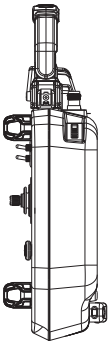
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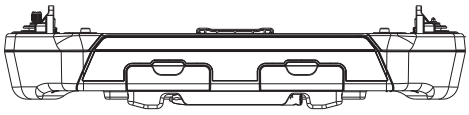
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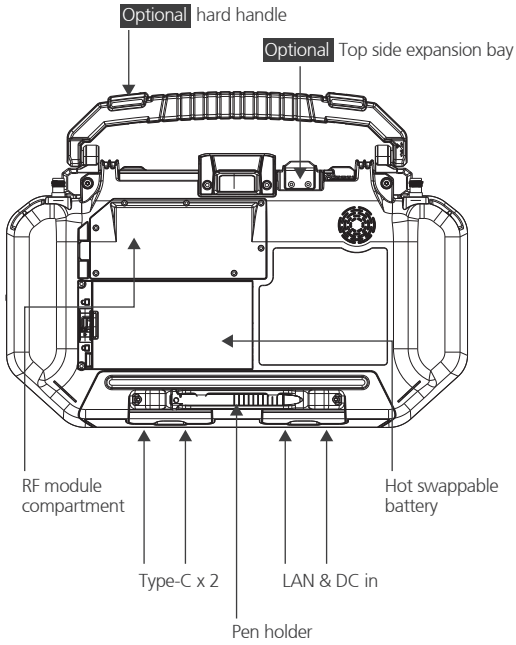












- Button x 3
- 3-stage switch x 2
- 2-stage switch x 1
- Joysticks x 2
- Vice joystick x 2
- 4-point strap hook x 4
- TNC conn x 2
- Roller x 2