

RKA100-TBB-BN KEYBOARD

High Reliability Military-Avionic-grade Rack Mount Keyboard



General Digital's highly configurable RKA100-TBB-BN military-/avionic-grade keyboard features the latest advancements in technology, providing users with a superior human-machine interface, reduced power consumption and increased security and reliability. The durable carbon fiber enclosure is designed to meet military-grade environmental requirements such as shock, vibration, EMI and temperature. Optional slides are available to facilitate rack mounting. The RKA100-TBB-BN keyboard is configured to meet your specific challenges.

Versions of the RKA100 Series were configured to meet Navy requirements for the E-2D Hawkeye aircraft

STANDARD FEATURES

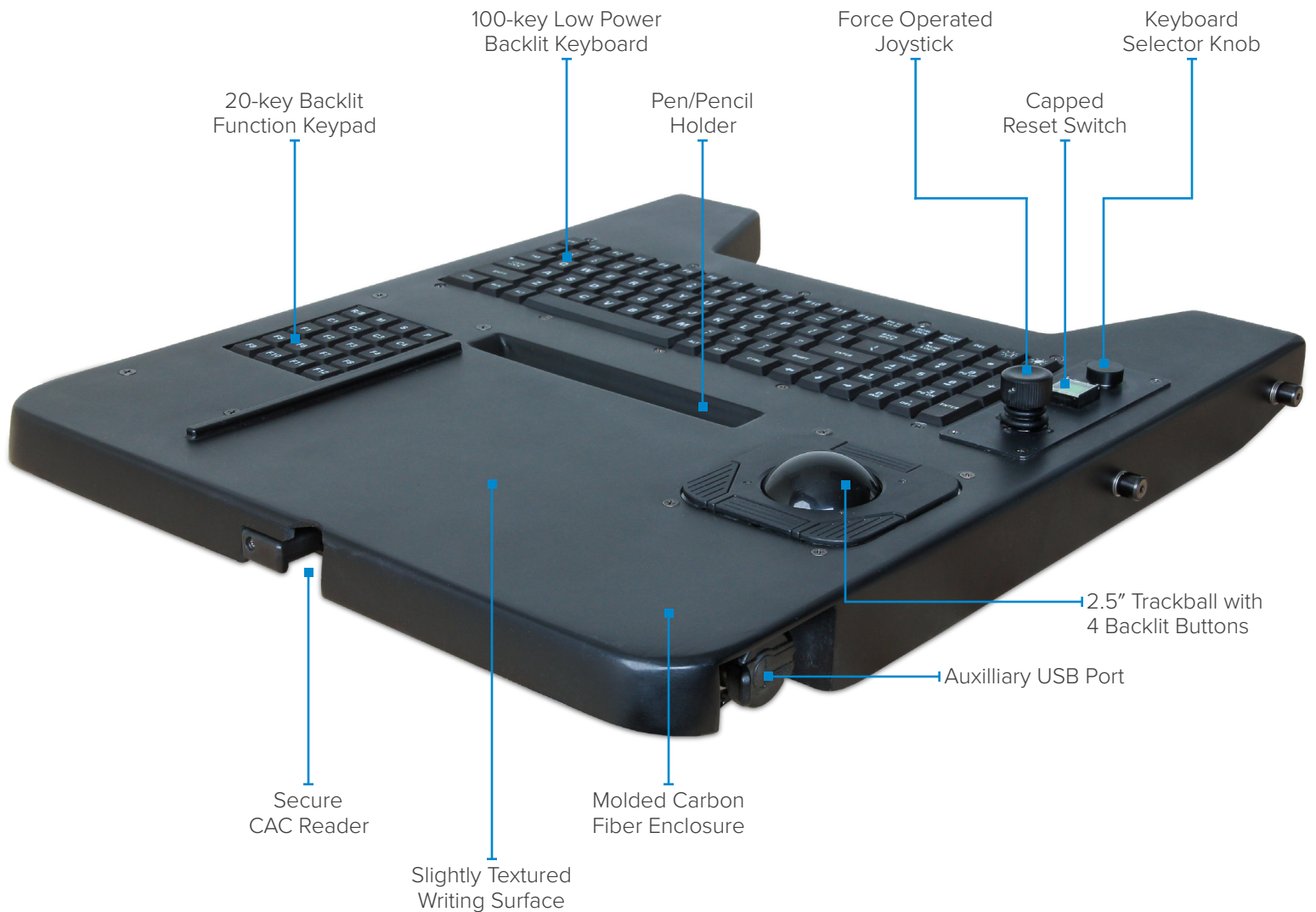
- » 100-key low power keyboard with backlit keys
- » 20-key backlit function keypad
- » Integrated 2.5" trackball with 4 backlit switches
- » Spill-proof keyboard with drain
- » Highly reliable shock-/vibration-proof keycaps/switches
- » Lower force key activation than militarized keyboards
- » Chemical- and abrasion-resistant keycap legends
- » Secure CAC Reader for SIPRNet Classified Applications
- » Auxilliary USB interface
- » Shock sense (stop keys)
- » Force-operated joystick
- » Slightly textured writing surface
- » Designed with the intent to meet MIL-DTL-901E, MIL-STD-810, UL, CE and more
- » Distributed processing to reduce single-point failures
- » Molded carbon fiber enclosure
- » Navy-approved layout



AVAILABLE OPTIONS

- » Red, green, blue, and amber backlight colors
- » Trackball or joystick pointing devices with redundant mouse buttons
- » Enclosure available in multiple colors
- » Aluminum and stainless steel custom enclosures for each component
- » Rack mount slides
- » Biometrics matching
 - › Facial, pupil, fingerprint, more

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