



Data Collection & Charging Solutions for Galaxy Tab Active5

Maximize efficiency while minimizing the costs of auto-identification systems with the Tab Active5 SmartSled.

Create the perfect Tab Active5 solution with a breadth of available accessories including batteries, charging cradles, and more.

Powered

Reduce operational disruptions due to dead batteries with our range of charging solutions, including 1-slot and 5-slot 15W fast-charging tablet cradles and more. KOAMTAC offers a variety of cradles tailored to meet your charging requirements.

Designed

The Tab Active5 can integrate seamlessly with a KDC480/485 SmartSled Scanner using a dedicated SmartSled Case, enabling efficient barcode capture and compatibility for an array of SmartSled companions. The SmartSled Case for Tab Active5 features two dedicated scan buttons, a hand strap, and pogo pins for charing in SmartSled charging cradles.

Equipped

Available with a 1D Laser, 1D CCD, or 2D Imager scan engine, the KDC SmartSled is able to read all major symbologies. The KDC SmartSled allows for several enhancements including HF and UHF readers, a 2000mAh extended battery, an ergonomic pistol grip, mPOS, and mag stripe/IC readers—expanding the many ways you can collect data with your Galaxy Tab Active5.

Rugged

The KDC SmartSled is IP65-rated and has a 5' drop spec. This means the device is dust tight and water-resistant—ideal for any environment. Combine the KDC with the Galaxy Tab Active5 SmartSled Case, which is also built to handle a 5' drop, to create a rugged sled scanning tablet solution.

Connected

The KDC SmartSled and Galaxy Tab Active5 connect via Bluetooth® Low Energy 5.0. KDC companions can be connected the tablet via USB OTG cable if preferred.

KTSync® software with keyboard wedging, application generation, database lookup, inventory management, and KDC configuration features is included for Android devices. Complementary SDK and technical support from top engineers and the development team ensure ease of data collection in any situation.





Galaxy Tab Active 5 1-Slot Charging Cradle (Part No. 892114)

- 15W fast charging support.
- Charge with silicone protective sleeve
- Also compatible with Tab Active3
- Features 2 Type-A USB ports, each port can provide up to 1.5 amps of power

Charging Specs:

Adaptor: 12V/4A AC/DC

• LED Indicator

Dimensions:

8.95" x 3.54" x 5.68"

(227.4 mm x 90.0 mm x 144.3 mm)

Galaxy Tab Active 5 5-Slot Charging Cradle (Part No. 892124)

- Charges up to 5 Samsung Galaxy Tab® Active5 tablets (also compatible with Tab Active3)
- Charge with silicone protective sleeve
- Supports 15W fast charging
- Enhanced security features: temperature detection, waterspout, charging timer

Charging Specs:

• Adaptor: 12V/10A AC/DC

• LED Indicator

Dimensions:

10.85" x 8.85" x 5.74"

(275.6 mm x 224.7 mm x 145.7 mm)





Galaxy Tab Active 5 2/4-Slot Charging Cradles

(2-Slot Part No. 896064 | 4-Slot Part No. 896074)

- Each slot conveniently supports the use of a spacer for Galaxy Tab Active5 with or without bumper
- Connect two 2-slot chargers using an adaptor for 4-slot configuration
- Comes complete with spacers for secure fit
- No 15W fast charging support

Charging Specs:

- Adaptor: 12V/4A AC/DC
- Charging: 5V/900mAh per slot
- LED Indicator

Dimensions with Spacer (2-slot):

9.11" x 5.91" x 2.59" (231.4 mm x 150 mm x 65.9 mm)

Weiaht:

16.5 oz (467.8 g)

Dimensions with Spacer (4-slot):

9.11" x 11.81" x 2.59"

(231.4 mm x 300 mm x 65.9 mm)

Weiaht:

33.2 oz (941.2 g)

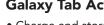
Galaxy Tab Active 5 Battery (Part No. 699290)

• Genuine OEM high quality battery, backwards compatible with Tab Active3

Specs:

- Material: Lithium-Ion Polymer Cell
- Nominal Voltage: 3.85 V --
- Charge Voltage: 4.4 V --
- Rated Capacity: 4900 mAh 18.87 Wh
- Typical Capacity: 5050 mAh 19.44 Wh





Galaxy Tab Active 55-slot Battery Charger (Part No. 896930)

- Charge and store up to 5 batteries (TabActive5 or Tab Active3) at one time
- Ideal for swapping batteries at the end of the day
- Enhanced charging protection ensures your battery life is protected

Charging Specs:

- Adaptor: 12V/4A AC/DC
- Charging: 5V/900mAh per slot
- LED Indicator

Dimensions:

3.94" x 8.21" x 2.19"

(100 mm x 208.5 mm x 55.5 mm)

Weight:

10.9 oz (309 g) without Battery 28.89 oz (819 g) with 5 Batteries





KDC480/485 SmartSled Barcode Scanner + Integrated SmartSled Case (Part No. 382550)

- Turn your Galaxy Tab Active5 into a high-powered data collector
- Model options: 1D Laser, 1DCCD, or 2D CMOS Imager
- Drop Spec: 5 feet (1.5m)
- Interfaces: Bluetooth Low Energy 5.0, HID/SPP
- Memory Flash ROM: 8MB User Memory
- Compatible with 1-Slot and 4-slot SmartSled Charging Cradle
- Backwards compatible with Tab Active3

Power:

- Lithium-Ion, 1100 mAh
- Charge via Type-C USB connector or Charging Cradle

Available Accessories:

- NFC/HF, short- & long-range UHF Readers
- Pistol Grip or Extended Battery
- Payment and IC Card Readers



KDC8 Software Decoder

- Quickly, accurately, and reliably scan millions of 1D and 2D barcodes
- True 360° omni-directionality enables successful first-pass read.
- Pre-configured integration with the latest camera APIs for Android
- One button scanning achievable via Samsung Knox (Available on select models)
- "Plug-in" architecture lets developers customize the display and capture user scanning inputs
- One-time license authentication: Simplifies the digital licensing process.

Supported Symbologies:

- 1D: Code 39, Code 93, Code 128, UPC/EAN/JAN, Interleaved 2 of 5, Hong Kong 2 of 5, Matrix 2 of 5, NEC 2 of 5, Codabar, Code 11, MSI Plessey, RSS, Telepen, Straight 2 of 5, Korea Post, Trioptic
- 2D: Data Matrix, PDF417, MicroPDF417, QR Code, Micro QR Code, Aztec Code, Codablock, MaxiCode, UCC Composite, Hanxin, DotCode, Grid Matrix
- Postal: PLANET, Australia Post, POSTNET, Japanese Post, USPS 4CB, UPU, KIX, Canada Post
- OCR: OCR-A, OCR-B, MICR E-13B, SEMI

