



# Secure charging and printing, anywhere.

## Presenting the Galaxy Tab Active2 / RAM® Mounts / Brother Solution

Samsung has paired the Galaxy TabActive2 with industry-leading products from RAM Mounts and Brother to offer a solution especially suited for the challenges of the oil and gas industry. With a ruggedized device, a powered cradle and fast printing speeds, oil and gas drivers stay connected, fully charged and productive anywhere they go.

### The solution contains:

- Galaxy Tab Active Pro, Choice of Wi-Fi or LTE
- RAM Powered Vehicle Cradle with Double Ball and Socket Mount
- RAM Double Ball Mount with Two Round Plates
- Brother RuggedJet 4" Mobile Receipt and Label Printer



Galaxy Tab Active2	
Part Numbers	SM-T390NZKAXAR (Wi-Fi) SM-T397UZKAXAA (LTE)
Color	Black
Operating System	Android 7.1
CPU	Samsung Exynos 7870
Processor	1.6 GHz, Octa-Core
Memory (RAM, Speed)	3GB
Memory (Internal) / (External MicroSD™ Capacity)	16GB <sup>9</sup> / MicroSD (Up to 256GB) <sup>10</sup>
Display / Display Type	Screen Size 8.0" / TFT
Display Resolution	WXGA (1280 x 800)
Brightness	480 nits
Headphone Out	3.5mm
Microphone	Yes
Camera (Back / Front)	8.0MP Auto Focus with LED Flash / 5.0MP
Video Recording Resolution	FHD (1920 x 1080) @ 30fps
Video Playing Resolution	FHD (1920 x 1080) @ 30fps
Speaker / Headphones / Microphone	Yes
USB Port	USB 2.0 Type-C
Connector	Pogo Pin (Charging and USB Signal for Keyboard)
Stylus	Integrated S Pen (Water and Dust Resistant, IP68 Rated)
LTE Support	LTE Cat 6 (300 Mbps), Supporting Both Verizon and AT&T
Wi-Fi	802.11 a/b/g/n/ac
Wi-Fi Direct (Wi-Di)	Yes
Wireless Mirroring	Yes (Smart View)
Channel Bonding (2.4GHz + 5.0GHz)	Yes
Antenna	Integrated
Bluetooth / Bluetooth Profiles	v4.2 / A2DP, AVRCP, HFP, HID, HOGP, HSP, MAP, OPP, PAN
Wired LAN / Wireless LAN	Yes / Yes
NFC / GPS	Yes / Yes, with GLONASS
AC Adapter (VAC/Hz, VDC / A)	120V/60Hz
Battery Capacity	4,450mAh, User-Replaceable Battery
Battery Type	Li-Polymer
Battery Life Internet Usage Time / Video Playback Time / Music Playback Time	Up to 11 Hrs / Up to 11 Hrs / Up to 78 Hrs <sup>3</sup>
Charging Time	160 Minutes
Audio Codec	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DSF
Video Codec	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM
Security	KNOX 2.8 at Launch, Facial Recognition, Fingerprint Reader
Sensors	Face Recognition, Accelerometer, Fingerprint, Gyro, Geomagnetic, Hall, RGB Light, Proximity
Ruggedness	IP68 (Water and Dust Resistant), Anti-shock (Drop from 1.2m Height with Cover)
Certifications	MIL-STD-810G, EPEAT, Energy Start, TCO, RoHS
Recycled / Recyclable Packaging	Yes
Standard Warranty	1 Year with extended warranty up to 4 years
Dimensions	127.6mm x 214.7mm x 9.9mm / 5.0" x 8.5" x 0.4"
Weight	Wi-Fi: 415g / 0.91 lbs; LTE: 417 g / 0.92 lbs

## Device Layout

- Proximity / Light Sensor
- Front Camera
- Power Key
- Volume Keys
- Touchscreen
- Recents Key
- Home Key (Fingerprint Recognition Sensor)
- Multipurpose Jack (USB Type-C)
- Back Key
- Rear Camera
- Flash
- Microphone
- GPS Antenna
- Back Cover
- Microphone
- Earphone Jack
- Speaker
- S Pen
- Slot for S-Pen



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<sup>1</sup>Total amount of available memory may be less based on configuration. <sup>2</sup>Portion of memory occupied by existing content. <sup>3</sup>MicroSD card sold separately. <sup>4</sup>DeX can be activated via Samsung Galaxy Tab Active Pro with third party accessories, sold separately. Accessories and monitor sold separately. Samsung DeX using an HDMI adapter, multi-port adapter or cable is available on Galaxy Tab Active Pro. Using a genuine Samsung HDMI adapter or cable qualified for Samsung DeX is recommended. Cable is sold separately and some functions may differ from DeX Pad. Certain apps may not run or may require license (for purchase) on Samsung DeX. <sup>5</sup>Water-resistant in up to 5 feet of water for up to 30 minutes. <sup>6</sup>Enhanced touch and glove touch capabilities function with thin gloves. May not function with all gloves. <sup>7</sup>Based on average battery life under typical usage conditions. Average expected performance based on typical use. Actual battery life depends on factors such as network, features selected, frequency of calls, and voice, data, and other application-usage patterns. Results may vary. <sup>8</sup>For the full list of Knox certifications, please visit [samsungknox.com](http://samsungknox.com). <sup>9</sup>This device passed military specification (MIL-STD-810G) testing against a subset of 21 specific environmental conditions, including temperature, dust, shock/vibration, and low pressure/high altitude. Device may not perform as shown in all extreme conditions. See user manual.