ET401 Enterprise Tablets

Sleek. Rugged. And engineered for the high-performing frontline.

Introducing the 8-inch and 10-inch ET401 Enterprise Tablets. Tailored to meet diverse business demands, the ET401 is engineered to power everything from everyday enterprise tasks to advanced, high-performance on-device AI[1] workloads. Marry the ET401 with the power of Zebra Companion to quickly and easily automate tasks to drive frontline productivity to new heights. When it comes to ease of use, AI elevates the user experience by powering an exceptionally responsive and accurate touchscreen, plus crystal clear audio. Built to endure demanding environments, the ET401 delivers enterprise-grade rugged durability, with an extended lifecycle that maximizes return on investment, and robust security to safeguard your critical data. Integrated data capture options, including RFID[1], make these tablets incredibly versatile and ready to streamline workflows across your entire operation. Empower your frontline to work smarter with the sleek, rugged, and high-performing ET401 enterprise tablets.



AI-powered inside and out

An advanced processor with next-generation mobile technologies
Get the processing power of a workstation with Qualcomm's Dragonwing™ Q-6690 platform. Delivering nearly double the performance of legacy ET4 series tablets[2], the ET401 enables an incredibly advanced, highly adaptable feature set, including support for cloud-based AI applications, on-chip integrated RFID[1], lightning-fast wireless connections, and a major leap in processing efficiency that significantly preserves battery power. Select configurations unlock a dedicated neural processing unit (NPU), providing support for powerful on-device AI applications that turn multi-step manual processes into a single automated workflow.

Effortless adaptive data entry
The AI-enabled touchscreen and advanced sensing technology redefine touch accuracy, flexibility and response time. Use a bare or gloved finger or a conductive stylus to interact with the screen—without changing settings. All data entry modes deliver the same pinpoint accuracy and instant response, even in heavy rain.

Exceptional AI-enabled audio takes voice clarity to the next level
AI noise suppression utilizes advanced neural networks to filter out more background noise, delivering high-quality, clear voice—even in the loudest environments.

Turn your entire knowledge base into an instant on-demand resource
Give your workers instant answers, proactive coaching, and tailored micro-learning with the cloud-based Zebra Companion Cloud Knowledge System. And with natural language support, workers can simply type or dictate to ask for the help they need.

Automate manual workflows with Zebra Companion AI Skills
Supported on select configurations, Zebra Companion AI Skills[3] enable you to develop dedicated, tokenless on-device AI applications that utilize the features on your ET401 tablets to automate your manual workflows—all in days instead of months.

More rugged and ready for work, with a 25% longer lifecycle

More robust dust and water protection
With the enhanced IP68 sealing rating, your ET401 tablets are completely protected against dust and submersion in water. They

**Empower your frontline to work smarter with the ET401—
the sleek, rugged, and highly adaptable enterprise tablet, built for next-generation performance.**
For more information, please visit www.zebra.com/et401

deliver reliable performance in heavy rain, survive accidental drops in puddles, and can even be sprayed down for easy cleaning.

Designed for extreme temperature swings
With thermal shock testing and a wide operating temperature range, the ET401 tablets can easily go from subzero cold to sweltering heat—while maintaining peak performance.

Advanced display protection
Gorilla Glass 5 offers advanced scratch-and-shatter protection. Water droplet rejection and a fingerprint-resistant coating keep the display clear and easy to read, without constant cleaning.

Unsurpassed eight year life expectancy delivers superior value
The ET401 tablets are built from the ground up to last for years. Unlike many devices, they're available for sale for four years from initial release, eliminating the cost and complexity of mixed model deployments. And with service extended for an additional four years, you get up to eight total years of service and support.

More ways to capture more data

Integrated short range RFID option
The Dragonwing Q-6690 is the world's first enterprise mobile processor with fully integrated RFID capabilities[1], enabling your ET401 to read 90 RFID tags per second up to 4 ft. (1.2 m) away—opening the door to many new contactless use cases—without the need to purchase and manage separate RFID readers.

Enable new vision applications with an ultra-wide angle rear camera option
In a single photo, this 13 MP camera[1] allows retailers to capture a whole shelf to ensure merchandising compliance, and car rental agencies to document the condition of an entire car.

Choose an optional integrated scanner to meet your needs
Select the SE4100 for low to moderate intensity standard range barcode scanning or the advanced SR500 for all-day scanning. The SR500 features make barcode capture effortless. Capture virtually any barcode, in any condition, in any lighting. A longer scanning range and a first-of-its-kind yellow LED aimer with red illumination provide greater contrast for easier, accurate aiming. And the ability to capture images, documents, and OCR/text helps streamline more workflows.

Keep your devices safe with multiple layers of security

Protect your device against physical hardware attacks
A tamper-resistant Secure Element and Android Strongbox protect your most sensitive data—from encryption keys to biometric data.

Enable one-tap secure device access with an optional HID® security chip[1]
A tap of an HID-enabled badge ensures only authorized users can access the ET401 and enables guards to verify credentials for restricted areas—without relying on fixed, wall-mounted readers.

Prevent cyber attacks with a lifetime security guard
LifeGuard™ for Android™ [4] provides timely OS updates to stay on top of emerging security threats. Since you choose when and how to update, you can always validate that your apps work with the new version—before you roll out the update.

Give your workers easy and secure device access
With Identity Guardian[5], workers can simply look at the screen to log on—and single sign on (SSO) compatibility eliminates the need to enter credentials to log in and out of apps.

All the fastest wireless networks

Unmatched wireless performance with Wi-Fi 7, 5G and Bluetooth® 6
Wi-Fi 7 delivers more than double the speed of Wi-Fi 6, double the bandwidth, and multi-band communications, supporting more devices and more traffic. Optional 5G[1] provides the fastest cellular speeds. Private 5G network support enables coverage in large areas where Wi-Fi may be too complex and costly to deploy. Low-power Bluetooth 6.0 preserves battery power and provides precise positioning to automatically connect and disconnect peripherals.

Maximize tablet value and workforce productivity

Cost-saving compatibility and ultra-rapid charging
Upgrading from the ET40/ET45 is easy. Just swap devices—nearly all of your existing ET40/ET45 accessories work with the ET401. Plus, supercharge your deployment with the ShareCradle—charge up to five tablets simultaneously from 0 to 70% in just one hour.

Boost functionality and efficiency with Zebra DNA—your software advantage
Easily set up, secure, and manage your devices right out of the box with Zebra DNA Core—pre-loaded, ready-to-use, no-cost fundamental software. Upgrade to Zebra DNA Core+[6] for premium tools that streamline data capture and collaboration. Or upgrade to DNA Advanced[6], which includes all DNA Core+ tools, plus subscriptions to five additional powerful applications—Enterprise Browser, Wireless Insights, Identity Guardian, Device Guardian and Zebra DNA Cloud. Easily manage all DNA Core, DNA Core+ and DNA Advanced applications through a single intuitive dashboard.

Specifications

Physical Characteristics	
Dimensions	**8 inch:** L x H x D: 8.37 x 5.29 x 0.45 inches (212.7 x 134.4 x 11.4 mm) **10 inch:** L x H x D: 10.08 x 6.40 x 0.45 inches (256.1 x 162.7 x 11.4 mm)
Weight	**8 inch:** 1.05 lbs. (480 g) **10 inch:** 1.49 lbs. (680 g)
Display	8 inches (20.3 cm) and 10.1 inches (25.7 cm) WUXGA 1920x1200; 600 nits; optically bonded to touch panel
Touch Panel	Multi mode capacitive touch with bare or gloved fingertip input or conductive stylus (sold separately); water droplet rejection; fingerprint-resistant coating; Corning® Gorilla® Glass 5
Power	**Charging:** Through USB-C (USB PD compatible) bottom pogo and selected back accessory charging options; fast charging; ultra-fast PD charging with the optional next generation ShareCradle **Battery:** Rechargeable Li-Ion Polymer; user replaceable; 8 inch: 6100 mAh 3.91 V (23.46 Wh); 10 inch: 7600 mAh 3.91 V (29.71 Wh); Optional hot swappable 3400 mAh 7.6 V (25.84 Wh) secondary battery, for use with expansion back accessory **Battery-free operation:** draw power from external power source via USB-C or bottom/back IO
SIM	Dual SIM (Single Nano SIM and eSIM)
Notifications	Audible tone; multi-color LEDs; vibration
Keyboard Options	Virtual; Bluetooth; USB
Audio	Stereo speakers; two microphones; audio headset support via USB-C port or Bluetooth wireless headset; BLE compatible; VoIP including PTT support; Qualcomm Fluence AI noise suppression
Buttons	Volume up/down; power on/off; scan; programmable buttons
Interface Ports	USB Type C (USB 3.1); Bottom and back IO (USB 2.0), Optional USB-C DP (DisplayPort) alt mode
Performance Characteristics	
CPU	Qualcomm Dragonwing™ Q-6690 Processor, up to 2.0 GHz; up to 2.9 GHz (SKU specific)
Operating System	Android; for supported Android versions, visit: www.zebra.com/android-versions
Memory	6 GB LPDDR5 RAM/64 GB UFS 2.2 Flash; Optional: 8 GB LPDDR5 RAM/128 GB UFS 3.1 Flash 12 GB LPDDR5 RAM/256 GB UFS 3.1 Flash MicroSD card slot: supports up to 2TB
Security	Android Strongbox with Secure Element IC (select SKUs only); FIPS 140-3 Validated (ISO 19790) and Common Criteria certified (ISO 15408); supports Secure Boot and Verified Boot
User Environment	
Operating Temperature	-4°F to +122°F (-20°C to +50°C)
Storage Temperature	-40°F to +158°F (-40°C to +70°C)
Humidity	5%-95% non-condensing
Drop Specifications	4 ft. (1.2 m) multiple drops to concrete, 5.1 ft. (1.5 m) multiple drops to concrete with optional rugged frame per MIL-STD-810H
Sealing	IP68
Thermal Shock	-40°F to +158°F (-40°C to +70°C)
Vibration	Sine: 4g's peak, 5Hz to 2kHz Random: 6 g RMS (20 Hz to 2 kHz)
Electrostatic Discharge (ESD)	+/- 15 kV air discharge; +/- 8 kV contact; +/- 8 kV indirect
Interactive Sensor Technology (IST)	
Motion sensor: 3-axis gyroscope; 3-axis accelerometer **Light sensor:** Automatically adjusts display brightness **Magnetometer:** eCompass automatically detects direction and orientation	
Data Capture	
Scanning	Rear camera scanning; optional SR500 or SE4100 1D/2D Scan Engine
Rear Camera	16 MP Flash LED; Phase Detection Autofocus
Front Camera	8 MP
Ultra-Wide Rear Camera	13 MP Flash LED (optional)
NFC	NFC ISO 14443 Type A and B; Mifare, FeliCa and ISO 15693 cards, NFC Forum tags 2,3,4,5; Host Card Emulation, Contactless Payment Support, VAS (Value Added Services) and Wallet support, Apple ECP1.0 and ECP2.0, Apple VAS and Google Smart Tap certified, VAS Library/SDK
Integrated RFID	Optional: Short range integrated UHF RFID; 4 ft. (1.2 m) range; reads > 90 tags per second; EPC Class 1 Gen2; EPC Gen 2 V2; EU 865-868 MHz and US 902-928 MHz
Wireless PAN	
Bluetooth	Class 1, Bluetooth v6.0; Classic Bluetooth (BR/EDR) and Bluetooth LE; BLE Audio; BLE beaconing; Bluetooth Channel Sounding

Markets and Applications

Retail and Hospitality

- Assisted selling
- Line busting
- Point-of-Sale (POS)—in store, curbside pickup, events and entertainment
- Inventory management
- Staff management and communication
- Hotel/restaurant check-in
- Food ordering

- **Transportation and Logistics**
- Routing and dispatch
- Vehicle inspection and maintenance
- Quality/safety checks
- Inventory management
- Staff management and communication
- Proof of pickup and delivery

Warehousing/ Manufacturing

- Manager device
- Inventory management
- Maintenance, repair, and overhaul
- Quality assurance
- Staff management and communication

Wireless LAN	
WLAN Radio	IEEE 802.11 be/az[7]/mc/ax/ac/n/a/g/b/d/h/i/r/k/u/v/w; Tri-band (2.4 GHz, 5 GHz, 6 GHz), 2x2 MU-MIMO; Wi-Fi CERTIFIED 7™; MLO (Simultaneous Transmit and Receive MLMR) connection in Tri-band and Dual-band modes: 2.4+5+6, 2.4+5+5, 5+5+6, 5+6, 5+5, 2.4+5, 2.4+6; Dual Band Simultaneous, High Band Simultaneous (HBS); IPv4, IPv6; Wi-Fi Aware
Data Rates	2.4 GHz: 802.11b/g/n/ax/be—20 MHz—up to 344 Mbps; 5 GHz: 802.11a/n/ac/ax/be—20 MHz, 40 MHz, 80 MHz, 160 MHz—up to 2882 Mbps; 6 GHz: 802.11ax/be—20 MHz, 40 MHz, 80 MHz, 160 MHz, 320 MHz—up to 5764 Mbps
Security and Encryption	WPA3 Enterprise 192-bit mode, GCMP-256—EAP-TLS; WPA3 Enterprise, AES-CCMP-128, GCMP-256—EAP-TTLS (PAP, MSCHAP, MSCHAPv2), EAP-TLS, PEAPv0-MSCHAPv2, PEAPv1-EAP-GTC, EAP-PWD; WPA3 Personal (SAE, SAE-EXT), AES-CCMP-128, GCMP-256; WPA/WPA2 Enterprise, TKIP and AES-CCMP-128; WPA/WPA2 Personal (PSK), TKIP and AES-CCMP-128; Enhanced Open (OWE), AES-CCMP-128, GCMP-256; WEP 40 bit and 104 bit; WAN device only: EAP-SIM, EAP-AKA, EAP-AKA Prime
Operating Channels	**Channel 1-13 (2401-2483 MHz):** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13; **Channel 36-165 (5150-5850 MHz):** 36, 40, 44, 48, 52, 56, 60, 64, 100, 104, 108, 112, 116, 120, 124, 128, 132, 136, 140, 144, 149, 153, 157, 161, 165; **Channel 1-233** (5925-7125 MHz); **Channel Bandwidth:** 20, 40, 80, 160, 320 MHz; Actual operating channels/frequencies and bandwidths depend on regulatory rules and certification agency
Certifications	Wi-Fi Alliance Certifications: Wi-Fi CERTIFIED 7/6/6E/ac/n; WPA2-Personal/Enterprise; WPA3- Personal/Enterprise (includes 192-bit mode); Protected Management Frames; Wi-Fi Enhanced Open; WMM (Wi-Fi Multimedia); WMM-Power Save; WMM-Admission Control; Voice-Enterprise; Wi-Fi Direct; Wi-Fi Agile Multiband; Wi-Fi QoS Management; Wi-Fi Optimized Connectivity; Passpoint
Fast Roam	802.11r Fast BSS Transition; PMK Caching; Cisco CCKM; OKC
Wi-Fi Multimedia	Wi-Fi Multimedia™ (WMM) and WMM-PS; TSPEC

Wireless WAN	
Radio Frequency Band (WAN data only)	**Bands[8]**: 5G FR1: n1/2/3/5/7/8/12/13/14/20/25/26/28/29/30/38/40/41/48/53/66/70/71/75/76/77/78/79 4G: B1/2/3/4/5/7/8/12/13/14/17/18/19/20/25/26/28/29/30/32/34/38/39/40/41/42/43/48/53/66/68/70/71/106 3G: B1/2/4/5/6/8/19 2G[9]: 850/900/1800/1900 **Rel-17**, Dual SIM/Dual Standby, Gigabit LTE-A, 5G NR Sub-6 (NSA, SA), LTE/NR Carrier Aggregation (CA), LTE CA—Up to 3DLCA, 2ULCA, NR CA: Up to 3DL, 2UL **4x4 DL MIMO[8]:** 5G FR1: n1/2/3/7/25/30/38/40/41/48/66/70/77/78/79; 4G LTE: 1/2/3/4/7/25/30/38/40/41/42/43/48/66/70 **Private Cellular:** B48/53/106/68 and more
GPS	GPS; GLONASS; a-GLONASS; Galileo; Beidou; QZSS; Dual-Band GNSS—concurrent L1/G1/E1/B1; (GPS/QZSS, GLO, GAL, BeiDou) + L5/E5a/BDSB2a (GPS/QZSS, GAL, BeiDou); a-GPS; supports XTRA

Zebra DNA

The Zebra DNA software suite makes your devices more powerful and easier to manage, with tools enabling top performance, simple setup, and robust security. DNA for mobile computers is available for Android only; features may vary by model, and a Support Contract may be required. For details, visit www.zebra.com/zebradna

Environmental Compliance

RoHS Directive 2011/65/EU; Amendment 2015/863; REACH SVHC 1907/2006. For a complete list of product and materials compliance, please visit: www.zebra.com/environment

Warranty

Subject to the terms of Zebra's hardware warranty statement, the ET401 is warranted against defects in workmanship and materials for a period of 1 (one) year from the date of shipment. For the complete warranty statement, please visit: www.zebra.com/warranty

Recommended Services

Zebra OneCare™ Essential and Select; Zebra Visibility Services—VisibilityIQ™ Foresight; Professional Services Gold Build

Footnotes

1. Available on select configurations
2. Based on AnTuTu (V10) benchmarking, which tests the performance of the complete device
3. Limited availability, contact your Zebra sales representative for details
4. Optional; requires a Zebra OneCare maintenance contract
5. Optional; requires the purchase of an Identity Guardian license or the DNA Advanced software upgrade
6. Optional; requires a subscription
7. Available Q4 2026
8. Actual support may vary by country/carrier; contact Zebra Tech support for more details
9. 2G is not supported for North American configurations

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