

# ET401 Tabletas empresariales

Elegante. Escabroso. Fidedigno.

Presentamos las tabletas empresariales ET401 de 8 y 10 pulgadas, la próxima generación de las tabletas empresariales ET40 y ET45 más vendidas de Zebra. Estas tabletas robustas a un precio adecuado lo tienen todo, desde el familiar diseño delgado y liviano para el consumidor combinado con las tecnologías móviles más avanzadas de la actualidad. Son tabletas más inteligentes, potenciadas por IA con tecnología de pantalla táctil mejorada que las hace aún más intuitivas y fáciles de usar. Son más rápidas, con las últimas tecnologías inalámbricas. Son más resistentes, con un ciclo de vida más largo. Son más potentes, con un procesador más potente y más memoria. Son más seguros, con nuevas opciones que brindan protección adicional. Y con opciones mejoradas de captura de datos, incluida RFID, estas tabletas son aún más versátiles, listas para optimizar una gama más amplia de tareas en varios tipos de trabajos. Las tabletas empresariales ET401: el diseño elegante que esperan sus trabajadores, con la potencia y la fiabilidad robusta que su empresa necesita.



## Más resistente, con un ciclo de vida un 25% más largo

### Protección contra el polvo y el agua más robusta

Con la clasificación de sellado IP68 mejorada, sus tabletas ET401 están completamente protegidas contra el polvo y la inmersión en agua. Úselos bajo la lluvia, déjelos caer accidentalmente en un charco e incluso rocíe con una manguera para limpiarlos, no hay problema.

### Diseñado para cambios extremos de temperatura

Los cambios rápidos de temperatura pueden ser difíciles para los componentes electrónicos sensibles de una tableta. Pero con pruebas de choque térmico y un amplio rango de temperatura de funcionamiento, las tabletas ET401 pueden pasar fácilmente de un frío bajo cero a un calor sofocante, y viceversa.

### Protección avanzada de la pantalla

La pantalla es una de las características más cruciales y vulnerables. Gorilla Glass 5 ofrece protección avanzada contra arañazos y roturas. Y el rechazo de gotas de agua y un revestimiento resistente a las huellas dactilares mantienen la pantalla clara y fácil de leer, sin una limpieza constante.

### Esperanza de vida insuperable de ocho años

Las tabletas ET401 están construidas desde cero para durar años. A diferencia de muchos dispositivos, están disponibles para la venta durante cuatro años, lo que elimina el costo y la complejidad de las implementaciones de modelos mixtos. Y con el servicio extendido por cuatro años adicionales, obtiene hasta ocho años totales de servicio y soporte.

## Más inteligente, con inteligencia de IA incorporada

### Un procesador avanzado con tecnologías móviles de próxima generación

El procesador Qualcomm® Dragonwing™ Q-6690 permite funciones mejoradas de IA integradas y admite aplicaciones de IA modernas basadas en la nube, las conexiones inalámbricas más rápidas, RFID en chip y más. Tres generaciones más nuevo que el SM6375 en el ET40/ET45, este procesador ofrece un aumento de rendimiento del 42%+2, con soporte hasta 2034.

### Tecnología de pantalla táctil de vanguardia para facilitar la entrada de datos

La pantalla táctil habilitada para IA y la tecnología de detección avanzada redefinen la precisión táctil, la flexibilidad y el tiempo de respuesta. Experimente una entrada de datos sin problemas con un dedo desnudo o enguantado, o un lápiz óptico conductor, sin necesidad de elegir o cambiar la configuración del modo táctil.

## Las tabletas empresariales ET401: el diseño elegante que esperan sus trabajadores, con la potencia y la fiabilidad robusta que su empresa necesita.

Para obtener más información, visite [www.zebra.com/et401](http://www.zebra.com/et401)

No matter how you enter data, you get the same pinpoint accuracy and instant response, even in heavy rain. And the bright 600 nits display is easy to see indoors and outside.

### Advanced AI-audio takes voice clarity to the next level

AI eliminates acoustic echoes and suppresses more background noises, delivering higher quality, clear voice—even in environments that challenge traditional noise suppression technologies.

### More ways to capture more data

#### New integrated short range RFID option

The Dragonwing Q-6690 is the world's first enterprise mobile processor with fully integrated RFID capabilities, able to read 90 RFID tags per second up to 4 ft. (1.2 m) away—opening the door to many new contactless use cases. In seconds, retail associates can take inventory on store shelves and technicians can ensure the right tools and parts are loaded on their trucks—without the need to purchase and manage separate RFID readers.

#### New ultra-wide angle rear camera option

This 13 MP camera option paves the way for new vision applications that require a wider view. Car rental agencies can document the condition of a whole car, and retailers can capture an entire shelf section for merchandising—with just a few clicks.

#### Choose an optional integrated scanner to meet your needs

Use the SE4100 for low to moderate intensity standard range barcode scanning. The SR500 captures barcodes in all lighting conditions, including bright sunlight, and offers a longer scanning range and a first-of-its-kind yellow LED aimer with red illumination for greater contrast and easier, more accurate aiming. And the ability to capture images, documents and OCR/text is ideal for proof of delivery and more.

### Keep your devices safe with multiple layers of security

#### Protect your device against physical hardware attacks

Secure Element and Android Strongbox provide the best physical security available on a mobile device and prevent unauthorized access to sensitive data. Plus, select models feature an embedded HID® security chip, allowing secure card or badge access to the ET401 and protected applications.

#### Prevent cyber attacks with a lifetime security guard

LifeGuard™ for Android™ provides the timely OS updates you need to stay on top of emerging security threats. You choose when to update, making it easy to validate that your apps work before you update. And you choose how users update—over Wi-Fi or cellular networks or when devices are cradled and not in use.

#### Give your workers easy and secure device access

With Identity Guardian, workers can simply position their face in front of the screen to log on—and with Single Sign On (SSO) compatibility, there's no more entering credentials to log in and out of applications throughout the day.

#### Easily find missing devices—even if they are powered off

Do you know where your devices are? With Device Guardian, you will, making it easy to find and recover lost or misplaced devices.

### 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 2nd Gen Release 17 delivers the fastest cellular speeds, plus private 5G network support—ideal for large areas where Wi-Fi may be too complex and costly to deploy. Bluetooth 6.0 delivers low-power connections and precise positioning accuracy to automatically connect and disconnect peripherals.

### Maximize tablet value and workforce productivity

A complete accessory family with backwards compatibility

Upgrading from the ET40/ET45 to the advanced capabilities of the ET401 is seamless. Just swap devices—nearly all of your existing ET40/ET45 accessories work with the ET401.

### **Battery-free operation**

Use an external power source for ET401 tablets that are permanently installed in vehicles, kiosks or workstations, eliminating the need for a battery—and related technical issues such as battery swelling. And capital and operational costs are reduced since there's no need to purchase and maintain batteries.

### **Everything is easier with Zebra DNA™**

Easily set up, secure, manage and optimize your ET401 tablets to maximize device performance with Zebra DNA, the industry's only software suite that simplifies every stage of the mobile device lifecycle. And give your tablets new capabilities with proven Zebra solutions, such as Workstation Connect<sup>5</sup>, Zebra Pay<sup>5</sup>, Zebra Sync<sup>5</sup> and Zebra Guardian<sup>5</sup> and Zebra

# 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 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)

## Performance Characteristics

CPU	Qualcomm Dragonwing™ Q-6690 Processor, up to 2.0 GHz
Operating System	Android; for supported Android versions, visit: <a href="http://www.zebra.com/android-versions">www.zebra.com/android-versions</a>
Memory	6 GB LPDDR5 RAM / 64 GB UFS 2.2 Flash; Optional 8 GB LPDDR5 RAM / 128 GB UFS 3.1 Flash; microSD card slot supports up to 2TB

## 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

## Wireless LAN

WLAN Radio	IEEE 802.11 be/az <sup>9</sup> /mc <sup>8</sup> /ax/ac/n/a/g/b/d/h/i/r/k/u <sup>8</sup> /v <sup>8</sup> /w; Tri-band (2.4 GHz, 5 GHz, 6 GHz <sup>7</sup> ), 2x2 MU-MIMO; Wi-Fi CERTIFIED 7™; MLO (Simultaneous Transmit and Receive MLMR) in Tri-band and Dual-band modes: 2.4+5+6, 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, 160MHz, 320MHz—up to 5764 Mbps <sup>7,8</sup>
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) <sup>7,8</sup> ; Channel Bandwidth: 20, 40, 80, 160, 320 MHz <sup>7,8</sup> ; 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) <sup>8</sup> ; WMM-Power Save <sup>8</sup> ; WMM-Admission Control <sup>8</sup> ; Voice-Enterprise <sup>8</sup> ; Wi-Fi Direct <sup>8</sup> ; Wi-Fi Agile Multiband; Wi-Fi QoS Management <sup>8</sup> ; Wi-Fi Optimized Connectivity <sup>8</sup> ; Passpoint <sup>8</sup>
Fast Roam	802.11r Fast BSS Transition; PMK Caching; Cisco CCKM <sup>8</sup> ; OKC

## Wireless WAN

Radio Frequency Band	Bands <sup>11</sup> : 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 <sup>12</sup> : 850/900/1800/1900; Rel-17 <sup>9</sup> , 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 <sup>11</sup> ; 5G FR1: n1/2/3/7/25/30/38/40/41/48/66/70/77/78/7; 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
Wi-Fi Multimedia	Enhanced Open (OWE), AES-CCMP-128, GCMP-256; WMM/WMM-PS/WMM TSPEC <sup>9</sup>

## 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

## User Environment

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; Phase Detection Autofocus
Front Camera	8 MP
Ultra-Wide Rear Camera	13 MP (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
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## Zebra DNA

The Zebra DNA software suite makes your devices 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](http://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](http://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](http://www.zebra.com/warranty)

## Recommended Services

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

## Footnotes

1. RFID is available on specific models
  2. Based on GeekBench 6 Multi-Thread benchmark scores using real-world tests
  3. Part of Qualcomm's Product Longevity Program, designed to produce long-lasting SoC (Systems on Chips) that will outlive the lifecycle of the product it is driving
  4. Requires a Zebra OneCare maintenance contract
  5. Requires the purchase of a license; contact your Zebra sales representative to check availability in your region
  6. Ships as Rel 16. Rel 17 available in Q2 2026 via software update
  7. 6 GHz band support available in December 2025
  8. Available December 2025
  9. Available Q1 2026
  10. Actual support may vary by country/carrier, contact Zebra Tech support for more details
  11. 2G is not supported for North American SKUs
- Specifications subject to change without notice