



Updated and unmatched. Say hello to the ET401.

Your teams trusted the ET40/ET45. Now boost their productivity with the next-gen ET401—it's smarter, tougher, and purpose-built for getting more done.



25%
longer
lifecycle

RFID
short
range fully
integrated

42%
boost in
processing
performance

50%
more RAM,
1.5x faster

2x
faster
Wi-Fi™

**Backwards
compatible**
accessory
ecosystem

For more information, please visit www.zebra.com/et401

Feature Comparison: ET401 vs. ET40/ET45

	ET40/ET45	ET401	
			
More Rugged, Longer Lifecycle			
Sealing	IP65	IP68	More robust water protection; drop ET401 tablets in a puddle or use them in the rain
Thermal shock testing	No	Yes	Designed for extreme temperature swings
Lifecycle	3+3 years	4+4 years	25% longer lifecycle; available for sale for four years with an additional four years of support
Battery-free operation	No	Yes	Use an external power source for ET401 tablets that are permanently installed in vehicles, kiosks or workstations
Smarter, with Built-in AI			
AI-enabled touchscreen	No	Yes	Workers can enter data faster and easier, even in heavy rain; automatically adjusts to bare finger, gloves or stylus
AI audio	No	Yes	Higher quality voice—even in noisy environments that challenge traditional noise suppression technologies
Processor	Qualcomm® SM6375	Qualcomm® Dragonwing™ Q-6690	Three generations newer processor delivers a 42%+ performance boost to easily handle modern, cloud-based AI applications and 80% increase in energy efficiency ¹
Enhanced Data Capture Options			
Built-in RFID	No	Yes (optional)	Fully integrated short-range UHF RFID up to 4 ft. (1.2 m); no sled required
Ultra-wide angled camera	No	Yes (optional)	Unlocks new vision applications that require a wider view, such as capturing a retail shelf
Cameras (rear, front)	13 MP, 5 MP	16 MP, 8 MP	Higher resolution captures more image details
Scan engine options	SE4100, SE4710, SE55	SE4100, SR500, No-scanner configuration	New SR500 captures barcodes in all lighting conditions, with easier aiming; no scanner option for customers with minimal scanning requirements
Higher Performance			
Cellular	5G Single SIM	5G 2nd Gen Rel 17 ² Dual SIM	Offers the fastest cellular connectivity with the added flexibility of dual SIM support
Wi-Fi	Wi-Fi 6	Wi-Fi 7	2x the speed of Wi-Fi 6, 2x the bandwidth; supports more devices and more traffic
Bluetooth	v5.1	v6.0	Enhanced stability, security and user experience
Memory	4 GB RAM / 64 GB Flash, 8 GB RAM / 128 GB Flash	6 GB LPDDR5 RAM / 64 GB Flash 8 GB LPDDR5 RAM / 128 GB Flash	50% more standard RAM; LPDDR5 RAM is 1.5x faster with up to 20% power reduction
Display brightness	500 nits	600 nits	Brighter display is easier to read indoors and outside
More Secure			
Secure Element	No	Yes	Best physical security; prevents physical hardware attacks and unauthorized access
Android™ Strongbox	No	Yes	Protects sensitive data such as passwords
HID® Access Control	No	Yes ²	Added layer of security to the ET401 and highly protected applications

1. Based on GeekBench 6 Multi-Thread benchmark scores using real-world tests. 2. Available on select models.

