

Zebra ET55 Android

== ET50/ET55 Enterprise Tablet ==

== One Enterprise tablet. Many accessories. Countless applications. ==

Dimensions: 8.3 in. tablet: 9 in. W x 5.9 in. H x 0.5 in. D; 228 mm W x 150 mm H x 12.5 mm D; 10.1 in. tablet: 10.6 in. W x 7.1 in. H x 0.5 in. D; 269 mm W x 181 mm H x 12.5 mm D
Weight: 8.3 in.: 1.2 lbs./555 g; 10.1 in.: 1.55 lbs./750 g
Display: 8.3 in.: 21 cm and 10.1 in.: 25.6 cm; 1920x1200;; Corning Gorilla Glass ; active digitizer (only 10.1 in.);; outdoor viewable
Touch Panel: Capacitive 10 point multi-touch
Backlight: Ambient light sensor
Keyboard Options: Virtual; Bluetooth™; USB
Expansion: Integrated connector to easily add accessories
Connectivity: Docking connector: USB 3.0, HDMI, charging; rugged connector for use with rugged dock Interfaces: full-size USB 2.0 connector, audio jack 3.5mm, μ USB (for charging)
Notification: LED flash; barcode decode; camera LED indicator
Audio: Stereo speakers and dual microphones (one front and one rear-facing)
CPU: Windows: Intel quad core 1.59GHz (Turbo Frequency = 2.39GHz) Frequency supports 64 bit OS; Android: Intel quad core 1.33GHz (Turbo Frequency = 1.86GHz)
Operating System: Windows 10; Android 6
Memory: Windows: 4GB LPDDR3 RAM; 64GB eMMC Flash; User accessible micro SDXC card slot (standard supports up to 2TB); Android: 2GB LPDDR3 RAM; 32GB eMMC Flash; User accessible microSDXC card slot (standard supports up to 2 TB)
Operating Temp.: 32° F to 122° F / 0° C to 50° C
Storage Temp.: -4° F to 140° F / -20° C to 60° C
Drop Specification: Standard: 3.28ft./1m drop to concrete without rugged frame; With optional rugged frame: 5.9ft./1.8m to concrete per MIL-STD-810G
Sealing: IP65
Vibration: Operational: random vibration 10-1000 Hz, 1.9g RMS, 1 hour duration per axis.; Non-operational: random vibration 10-1000Hz, 4.1g RMS
Humidity: 10% to 90% RH (non-condensing)
Battery User Profile: Ample power for a full shift; continuous operation is enabled with the secondary optional battery
Battery: 8.3 in.: 5900mAh rechargeable Li-Ion; user replaceable; 10.1 in.: 8700mAh rechargeable Li-Ion; user replaceable; Optional hot swappable 3.6V @ 6800mAh (24.4Whr) secondary battery available for 8.3 in. or 10.1 in. ET50/ET55
Scanning: Windows: Available through the expansion back accessory: SE4750 or SE4710 integrated advanced imagers with hardware decoding; Android: Available through the expansion back accessory: SE4750 integrated advanced imagers with hardware decoding
Rear Camera: Image capture: 8MP auto-focus camera with user controllable LED flash, illumination and aiming; photographs, video, signatures and documents
Front Camera: 2MP 1080p full HD optimized for video collaboration and low lighting conditions
Video: 1080p (Full HD, 1920 x 1080), Frame rate = 30fps
WLAN: Windows: 802.11 a/b/g/n; dual band 2x2 MIMO for transmit and receive; Android: 802.11 a/b/g/n/ac/d/h/i; dual band 2x2 MIMO for transmit and receive
WWAN: Global LTE with HSPA+; North America: AT&T LTE with AT&T (HSPA+); 3G fallback; Verizon LTE with EVDO fallback
WPAN: Windows: Class 2, Bluetooth v4.0 (Bluetooth Smart); Android: Class 2, Bluetooth v4.1 (Bluetooth Smart)

GPS: GNSS supports both GPS and Glonass with LTO technology for Assisted-GPS without sacrificing autonomous operation
NFC: P2P: ISO 18092; Reader/Writer: ISO 14443 -A-B, MIFARE, FeliCa™, ISO 15693, NFC Forum Tag Types 1 to 4; Card emulation: ISO 14443 -A-B-B', MIFARE, FeliCa RF; distance up to 3 cm

Gyroscope: Maintains orientation based on principles of conservation of angular momentum

Motion Sensor: 3-axis accelerometer that enables motionsensing applications for dynamic screen orientation and power management

Ambient Light Sensor: Automatically adjusts display brightness, keypad and display backlight

Electronic Compass: Independent – does not depend on GPS

FIPS TAA is compliant in optional SKU

Accessories include: ShareCradles (4-slot); docking stations; vehicle mount cradle; single slot charge cradle; 4-slot optional battery charger; rugged frames; expansion back to easily add accessories (scanner/hand strap and optional battery bay or hand strap and optional battery bay); holster; replacement batteries, active stylus, screen protectors; charging cables and more

For Regulatory information, please visit
www.zebra.com/et5X

Subject to the terms of Zebra's hardware warranty statement, the ET50/ET55 are warranted against defects in workmanship and materials for a period of 1 (one) year from the date of shipment. For complete warranty statement, go to:
<https://www.zebra.com/warranty>

Zebra OneCare Support Services (www.zebra.com/zebraonecare) maximize the availability and productivity of your devices. Features include 24/7 technical support, device diagnostics, comprehensive coverage, advance replacement and software updates. Optional Visibility Services are available.

Mobility DNA solutions help you get more value out of our mobile computers by adding functionality as well as simplifying deployment and management of our mobile devices. For more information on these Zebra-only features, please visit
www.zebra.com/mobilitydna

Mobility DNA is available on Android only. Features may vary by model and a Support Contract may be required. To learn what solutions are supported, please visit:
<https://developer.zebra.com/mobilitydna>