



Zebra Rugged Tablets Portfolio

Tough is Easy. Tailored is Critical.

Your customers need a tablet that's not only rugged, but also smart and tailored to their way of working. From field mobility and warehouse management to public safety and healthcare, Zebra tablets achieve a higher standard to power the best work. Customers can choose the level of durability, display size, form factor, operating system, processing power, accessories and options to create a solution that's perfectly matched to whatever their workday requires.

This guide helps you discover which Zebra tablet can be best tailored for your customer's unique environment, applications and challenges.





ET51/ET56 Rugged Tablet

Surprisingly rugged, thin and lightweight for everyday business use



L10 XSLATE/XBOOK Rugged Tablet

Seriously rugged to the core with optional keyboard and kickstand attachment



L10 XPAD Rugged Tablet

Hard handle with optional barcode reader



ET80/ET85 Rugged 2-in-1 Tablet

Big screen, uncompromised mobility, rugged tablet and 2-in-1 laptop replacement



Zebra Tablet Positioning Chart

A broad portfolio with a choice of operating systems, display sizes and form factors.



ET51/ET56 8 in. and 10 in.	XSLATE L10 10 in.	XPAD L10 10 in.	XBOOK L10 10 in.	ET80/ET85 12 in.
<p>Surprisingly rugged, thin and light; Windows and Android</p>	<p>A versatile rugged tablet platform that does it all; Windows and Android</p>			<p>The large screen rugged tablet that's under 3 pounds; 2-in-1 laptop replacement; Windows</p>
<p>Customer profile</p> <ul style="list-style-type: none"> • Needs retail floor solution (ET51 or ET51 with integrated scanner) • Highly mobile activities • Public end-user facing; consumer style is important • Needs a lightweight tablet • Wants a smaller screen (8 in. models) • Highest price sensitivity 	<p>Customer profile</p> <ul style="list-style-type: none"> • Desires maximum portability and performance • Looking for light and portable: XSLATE L10 • Needing best carry and scanning capabilities: XPAD L10 • Prefers laptop replacement with optional keyboard: XBOOK L10 • Works in extreme rugged environments and needs a tablet with the highest drop spec 			<p>Customer profile</p> <ul style="list-style-type: none"> • Desires maximum portability and performance • Requires more screen real estate with 12 in. screen • Needs true 2-in-1 capabilities: both standalone tablet and true laptop replacement adding the rugged keyboard with friction hinge • Wants vehicle mounting options (car/truck or forklift) • Needs the fastest and most dependable wireless connectivity options • Windows only user
<p>Key selling points:</p> <ul style="list-style-type: none"> • Choice of Windows 10 or Android • Choice of display sizes • Lightest weight tablets • Offers Mobility DNA (Android only) • Integrates well with Zebra handhelds • Barcode options, including model with integrated barcode scanner • Hot swap battery option • Sleek, rugged frame nearly doubles drop height • Daylight readable high-resolution screen 	<p>Key selling points:</p> <ul style="list-style-type: none"> • Choice of Windows 10 or Android • Offers Mobility DNA (Android only) • Fastest performance • Most rugged • Sunlight readable display available • Keyboard works on all models • Five antenna pass-throughs available 			<p>Key selling points:</p> <ul style="list-style-type: none"> • More screen real estate • Rugged friction hinge keyboard works on both models • Fastest performance • Innovative universal docking solution • Advanced wireless connectivity with support for 5G (ET85) and WiFi 6E • Offers select Mobility DNA and DataCapture DNA for Windows • Fanless operation ideal for manufacturing/clean rooms • Integrated barcode scanner option • Three antenna pass-throughs available

Positioning Questions

Ask positioning questions to identify which product is right for each sales opportunity.

In what industry are your users?	
Retail	ET51, ET51 with integrated scanner
Warehouse Management	ET51, L10s, ET80
Transportation & Logistics	ET56, L10s, ET85
Healthcare	ET51/ET56
Manufacturing	ET51/ET56, L10s, ET80/ET85
Field Mobility	L10s, ET85
Public Sector	L10s, ET80/ET85

Needs for processing power?	
High Performance	ET51/ET56 Intel Atom, ET51/ET56 SD660, L10 SD660
Demanding	L10 8th Gen i5, ET80/ET85 11th Gen i5
Extreme	L10 8th Gen i7, ET80/ET85 11th Gen i7

What size screen do you need?	
8-inch	ET51/ET56, ET51 with integrated scanner (8 in.)
10-inch	ET51/ET56 (10 in.), L10s
12-inch	ET80/ET85

How important is lightweight to your users?	
Extremely	8 in. ET51/ET56
Fairly	10 in. ET51/ET56
A little	L10 XSLATE, L10 XPAD, ET80/ET85
Not very	L10 XBOOK

What Operating System do you need?	
Android	ET51/ET56, L10s
Windows 10	ET51/ET56, L10s, ET80/ET85

Is public safety network certification needed?	
Yes	ET56 (Android), L10s, ET85
No	ET51, ET56 (Windows), ET80

Zebra Tablet Specs Comparisons

Feature	ET51/ET56	L10 XSLATE	L10 XPAD	L10 XBOOK	ET80/ET85
Dimensions	8 in.: 9 in. W x 5.9 in. H x 0.5 in. D (228 mm W x 150 mm H x 12.7 mm D) 10 in.: 10.6 in. W x 7.1 in. H x 0.5 in. D (269 mm W x 181 mm H x 12.7 mm D)	11 in. W x 7.7 in. H x 0.88 in. D (280 mm W x 195 mm H x 22 mm D)	11 in. W x 10 in. H x 0.88 in. D (280 mm W x 256 mm H x 22 m D)	11 in. W x 8.2 in. H x 2.5 in. D (281 mm W x 208 mm H x 63 mm D)	12.1 in. W x 8.9 in. H x 0.6 in. D (308 mm W x 225 mm H x 16 mm D)
Display	8.4 in. / 21 cm, 720 nit 10.1 in. / 26 cm, 540 nit	10.1 in. / 26 cm, 500 or 1,000 nit Optional Active Digitizer			12 in. / 30.5 cm, 800 nit
Resolution	2560 x 1600	1920 x 1200			2160 x 1440
Weight (tablet only)	8 in.: 1.3 lbs. / 0.6 kg 10 in.: 1.7 lbs. / 0.8 kg	2.7 lbs. / 1.2 kg	3.0 lbs. / 1.4 kg	4.4 lbs. / 2.0 kg	2.8 lbs. / 1.3 kg
Standard Battery Life	8 in.: up to 6 hrs. 10 in.: up to 9 hrs.	Up to 10 hrs. Up to 26 hrs. with extended battery			Up to 11 hrs. Up to 17 hrs. with auxiliary battery
Operating System	Windows 10 IoT Enterprise or Android	Windows 10 or Android			Windows 10 Pro or Windows 10 IoT Enterprise ¹
RAM/Storage	Android: 4GB and 32GB eMMC Flash Windows: 4GB and 64GB eMMC Flash	Android: Up to 8GB RAM and 128GB eMMC Windows: Up to 16GB RAM and 1TB			Up to 16GB RAM and 512GB
CPU	Intel Atom E3940 (Windows), QC SD660 (Android)	Pentium or 8th Gen. Core i5/i7 (Windows), QC SD660 (Android)			11th Gen. Core i5/i7
Connectors	USB-C, Docking	USB-C, 2x USB 3.0, Ethernet, Micro SDXC, Audio, AC, Docking, Optional Serial, Optional HDMI-in			USB-C, 2x USB 3.2, Docking, Optional Serial, Optional Ethernet
Wireless	Android: WiFi 5, NFC, GPS (ET56), 4G (ET56) Windows: WiFi 5, NFC, GPS, 4G (ET56)	Android: WiFi 5, NFC, GPS, 4G Windows: WiFi 5, NFC option, GPS option, 4G option			WiFi 6E, NFC, GPS (ET85), 4G or 5G (ET85)
Security	Software only	Windows: Fingerprint reader, TPM 2.0, CAC reader option, Lock slot; Android: Lock slot			Facial recognition, TPM 2.0, Fingerprint reader option, CAC reader option, Lock slot
Expandability	Barcode readers, 2nd battery and more	Barcode reader, extended battery, RFID reader, keyboard, kickstand and more			Integrated barcode reader, friction hinge keyboard, 2nd battery and more
Drop Specification	MIL-STD-810G 3.3 ft./1 m drop to concrete 5.9 ft./1.8 m drop to concrete with rugged frame	MIL-STD-810G 6 ft./1.8 m drop to plywood over concrete			MIL-STD-810H 4 ft./1.2 m drop to plywood over concrete 5 ft./1.5 m drop to plywood over concrete with rugged boot
Sealing	IP65	IP65 with ports open			IP65 with ports open
Hazardous Location Cert.	No	C1D2, optional ATEX			C1D2 (requires rugged boot)

For more information on Zebra Tablets,
please visit www.zebra.com/tablets

1. Windows 10 IoT Enterprise expected Q4 2021



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