

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.





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.
Surprisingly rugged, thin and light; Windows and Android	A versatile rugged tablet platform that does it all; Windows and Android			The large screen rugged tablet that's under 3 pounds; 2-in-1 laptop replacement; Windows
 Customer profile 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 	 Customer profile Desires maximum portability and performance Looking for light and portable: XSlate L10 Needing best carry and scanning capabilities: XPad L10 Prefers laptop alternative with optional keyboard: XBook L10 Works in extreme rugged environments and needs a tablet with the highest drop spec Needs the fastest and most dependable wireless connectivity options: L10ax Windows 			 Customer profile 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
 Key selling points: Choice of Android or Windows 10 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 Warm swap battery option Sleek, rugged frame nearly doubles drop height Daylight readable high-resolution screen 	 Key selling points: Choice of Android or Windows 10; Windows 11 capable (L10ax Windows) Advanced wireless connectivity with support for 5G and Wi-Fi 6E (L10ax Windows) Offers Mobility DNA (Android only) with select Zebra-only software tools available on L10ax Windows Fastest performance Most rugged Sunlight readable display Keyboard works on all models Five antenna pass-throughs available Smooth back-chassis ideal for food processing, pharmaceutical manufacturing (L10ax Windows) 		support for 5G and th select Zebra-only dows rocessing,	 Key selling points: 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 Wi-Fi 6E Offers select Zebra-only software tools 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	
Food Processing/ Pharmaceutical Manufacturing	L10ax Windows	
Field Mobility	L10s, ET85	
Public Sector	L10s, ET80/ET85	

What are your needs for processing power?

High Performance	Android: ET51/ET56 SD660, L10 SD660 Windows: ET51/ET56 Intel Atom, L10 Intel Pentium
Demanding	Windows: L10ax Intel 11th Gen i5, ET80/ET85 Intel 11th Gen i5
Extreme	Windows: L10ax Intel 11th Gen i7, ET80/ET85 Intel 11th Gen i7

What size screen do you need?			
8-inch	ET51/ET56, ET51 with integrated scanner		
10-inch	ET51/ET56, L10s		
12-inch	ET80/ET85		
How important is lightweight to your users?			
How important is lightwei	ght to your users?		
How important is lightwei Extremely	ght to your users? 8 in. ET51/ET56		

What Operating System do you need?		
Android	ET51/ET56, L10s	
Windows	ET51/ET56, L10s, ET80/ET85	
Is public safety network certification needed?		
Yes	ET56 (Android), L10s, ET85	

L10 XBook

Not very

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, 1,000 nit Optional Active Digitizer ¹			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 9.5 hrs. Up to 25 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 Pro, Windows 11 capable (L10ax) or Android			Windows 10 Pro or Windows 10 IoT Enterprise
RAM/Storage	Android: 4 GB and 32 GB eMMC Flash Windows: 4 GB and 64 GB eMMC Flash	Android: Up to 8 GB RAM and 128 GB eMMC L10 Windows: 8 GB RAM and up to 512 GB SATA L10ax Windows: Up to 16 GB RAM and 512 GB PCIe SSD			Up to 16 GB RAM and 512 GB PCIe SSD
CPU	Intel Atom A3950 (Windows), QC SD660 (Android)	Intel Pentium (L10 Windows), Intel 11th Gen. Core i5/i7 (L10ax Windows), QC SD660 (Android)			Intel 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 ²			USB-C, 2x USB 3.2, Docking, Optional Serial, Optional Ethernet
Wireless	Android: Wi-Fi 5, NFC, GPS (ET56), 4G (ET56) Windows: Wi-Fi 5, NFC, GPS, 4G (ET56)	L10 Android: Wi-Fi 5, NFC, GPS, 4G L10ax Windows: Wi-Fi 6E, NFC, GPS option, 5G or 4G option L10 Windows: Wi-Fi 5, NFC option, GPS option, 4G option			Wi-Fi 6E, NFC, GPS (ET85), 4G or 5G (ET85)
Security	Software only	Android: Lock slot Windows: Facial recognition (L10ax), Fingerprint reader, TPM 2.0, CAC reader option, Lock slot			Facial recognition, TPM 2.0, Fingerprint reader option, CAC reader option, Lock slot
Expandability	Barcode readers, 2nd battery and more	Barcode reader (XPad only), 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 (L10) MIL-STD-810H (L10ax Windows) 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 ³			C1D2 (requires rugged boot)

PORTFOLIO POSITIONING GUIDE ZEBRA RUGGED TABLETS

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

Active Digitizer option available Q2 2022
 HDMI not available on L10ax Windows
 C1D2 certification available Q2 2022



NA and Corporate Headquarters +1800 423 0442 inquiry4@zebra.com

Asia-Pacific Headquarters +65 6858 0722 contact.apac@zebra.com EMEA Headquarters zebra.com/locations contact.emea@zebra.com Latin America Headquarters zebra.com/locations la.contactme@zebra.com

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