



Features

Zebra MAX Rugged:

Next generation rugged

design:

industry leading drop and tumble tests, IP67 sealing, Monocoque housing and integrated internal antennas (WWAN, WLAN and GPS); meets and exceeds applicable MIL-STD and IEC specifications for drop, tumble, sealing and other environment parameters

Next generation ergonomic design ' sleeker, smaller, easier-to-grip rugged form factor delivers a new level of comfort and easy one-handed operation for key-based applications

Zebra MAX FlexWAN for true carrier independence 'support one or more networks and change networks as needed with this flexible family. Purchase with one of three different WAN modules, or add and change WAN modules to meet the needs of your mobile workforce, right in your back room:

Zebra MAX Keypad:

Modular field swappable keypad options with new ergonomics 'alpha primary, numeric telephony, numeric calculator, and full alpha numeric

Extremely durable Polycarbonate Insert Mold Decorated (IMD) keypad

Best-in-class display with advanced LCD technology for easy viewing in any

ZEBRA MC9500-K SERIES

A PREMIUM INDUSTRIAL-CLASS MOBILE COMPUTER 'RAISING THE BAR FOR RUGGED KEY-BASED FIELD MOBILITY APPLICATIONS

The next evolution in rugged design, ergonomics, features, functionality and performance The MC9500-K Series leverages the flagship features and functionality of Zebra's signature MC9000 Series rugged mobile computers , while introducing many new capabilities defined through extensive research and testing in logistics, parcel/post, direct store delivery (DSD), field service, public safety and sales force automation applications in some of the world's leading organizations. The result is a device that is as different on the inside as it is on the outside 'a groundbreaking product with an unsurpassed feature set that takes rugged mobile computing innovation to a new level. With the MC9500-K Series, you can simply expect more: a more rugged design, more data capture options, more intelligence, more processing power and better ergonomics, all in a sleeker, lighter and easier-to-use form factor that offers true carrier independence as well as a completely new approach to accessories, battery and backroom management.

SPECIFICATIONS CHART

PHYSICAL CH	PHYSICAL CHARACTERISTICS		DATA CAPTURE		
Dimensions	9.2 in. H x 3.5 in. W x 2 in. D 23.36 cm H x 8.89 cm W x 5.08 cm D	Scanning	1D Scanner; 2D Imager; 3 MP auto-focus flash-enabled digital color camera with symbology		
Weight	22 oz./623 g (including battery, stylus, keypad & strap)	Scan Angle	decode software Optimized for scanning (15° downward angle)		
Display	3.7 in. VGA Color (TFT) Display (640 x 480) with touch panel and backlight	Options	Integrated Magnetic Stripe Reader (MSR) with encrypted head (optional)		
Touchpanel	Polycarbonate analog resistive touch	COLOR CAMERA			
Backlight	LED backlight	Resolution	3 megapixel		
Keypad Options	Modular: alpha primary; numeric telephony, numeric calculator, alpha numeric	Illumination	User controllable flash		
		Lens	Autofocus		
Expansion Slot	microSD slot ' supports up to 32 GB				
		1D LASER SCANNER (SE950)			
Notifications	Programmable LEDs; Audio notifications; Vibrator alerts	Range on 100% UPCA	24 in./60 cm		

		Resolution	4 Mil minimum element width	lighting 3.7 inch color high	
PERFORMANCE CHARACTERISTICS		Roll	±35° from vertical	resolution VGA display (64 x 480) with digitizer and	
CPU	Marvell PXA320 @ 806 MHz	Pitch Angle	±65° from normal	backlight	
Operating System	All models except MC959B: Windows Mobile 6.5 (Classic and Professional editions) MC959B: Windows Mobile 6.1 256MB RAM/1GB Flash	Skew Tolerance	±50° from normal	Mobility Platform Architecture (MPA) 2.0, provides the latest best-in-class technology platform and enables easy and cost-effective porting of applications from other	
		Ambient Light Immunity	Tolerant to typical artificial indoor and natural outdoor (direct sunlight) lighting conditions. Fluorescent, Incandescent, Mercury Vapor,		
Memory					
USER ENVIRONMENT		_	Sodium Vapor, LED: 450 Ft	Zebra mobile computers	
Drop Specification	6 ft./1.8 m drop to concrete across the operating temperature range; meets and exceeds applicable MIL-STD-810G drop specifications	-	Candles (4,844 Lux) Sunlight: 8000 Ft Candles (86,111 Lux) Note: LED lighting with high AC ripple content	Next generation performance: powerful Marvell PXA320 @ 806 MHz microprocessor, larger memory footprint and	
Tumble Specification	2000 3.2 ft./1 m tumbles (4,000		can impact scanning performance.	a user accessible micro-SD	
Specification	hits) at room temperature; meets and exceeds applicable IEC	Scan Rate	104 (±12) scans/sec (bi-directional)	card -	
Operating	tumble specifications -4° F to 122° F/-20° C to 50° C	Scan Angle	47° ±3° default; 35° ±3° reduced	Microsoft Windows Mobile 6. x operating system increases	
Temperature		ZEBRA INTER	ACTIVE SENSOR	interoperability and security (Windows Mobile 6.5 for	
Storage Temp.	Ambient to -40° F/-40° C	TECHNOLOGY		integrated voice and data models; Windows Mobile 6.1	
Sealing	Ambient to 158° F/70° C RH 95% IP67 sealing; meets and exceeds applicable IEC sealing specifications	_ Motion-sensor	3-axis accelerometer that enables motion-sensing applications for dynamic screen orientation, power	for data-only MC959B mode)	
Humidity	5 - 95% non-condensing	_	management and free-fall detects	Zebra MAX Sensor ' Interactive Sensor	
Vibration	4g's PK Sine (5Hz to 2KHz);	-		Technology (IST) offers leading edge motionbased	
	0.04g2/Hz Random (20Hz to 2KHz); 60 minute duration per axis, 3 axis	WIRELESS LA COMMUNICAT	applications		
		Radio	Tri-mode IEEE® 802.11a/b/g	Zebra MAX Locate:	
Thermal Shock	-40° F to 158° F/-40° C to 70° C rapid transition	- Security	WPA2 (Personal or Enterprise); 802.1x; EAP-TLS; TTLS (CHAP, MS-CHAP,	Supports Assisted and Autonomous GPS; SUPL 1.0 compliant ' enables a signal lock in challenging areas	
ESD	±15kv Air discharge, ±8kv direct discharge, ±8kv indirect discharge	_	MS-CHAPv2, PAP or MD5); PEAP (TLS, MSCHAPv2, EAP-GTC); LEAP, EAP-FAST (TLS, MS-CHAPv2,	where signals are typically weak, such as urban canyons and indoors	
Altitude	-1,200 ft. to 12,000 ft. operational; 15,000 ft. shipping		EAP-GTC); CCXv4 certified; support for IPv6; FIPS 140-2 Certified	WLAN: 802.11a/b/g tri-mode radio; comprehensive VoIP support	
Key and Trigger	1 million presses	Antenna	Internal antenna w/diversity	FIPS 140-2 certification	
Light Immunity	Readability: Incandescent ' 450 ft. candles; Sunlight ' 8000 ft. candles; Fluorescent: 450 ft. candles	Data Rates Supported	1, 2, 5.5, 6, 9, 11, 12, 18, 24, 36, 48 and 54 Mbps	 ensures data security ' even in sensitive government applications 	
		Voice Communications:	Voice-over-IP ready, Wi-Fi'¢-certified, IEEE 802.11a/b/g direct sequence wireless LAN, Wi-Fi Multimedia'¢ (WMM), Zebra Voice Quality Manager (VQM)	WPAN: Bluetooth® v2.1 with EDR IrDA for wireless connectivity to existing business equipment Zebra MAX Data	
BATTERY					
Power	PowerPrecision Lithium ion battery 4800 mAh ' with State of Charge and State of Health indicators				
		REGULATORY		Capture: Multi-mode data capture:	
			industry leading 1D/2D bar		

Standby Time	150 hours	Electrical Safety	IEC/UL/CSA/EN 60950-1	code scanning plus 3	
Talk Time	8 hours (minimum/suspend mode)	Environmental	RoHS compliant	megapixel (2048 x 1536) autofocus flash-enabled	
User Profiles	Outdoor WAN+GPS: 15 min./hour voice communication, 10KB transmission every 10 min, and GPS on all time, default out-of-box configuration of other parameters, minimum 8 hours of operation Outdoor Voice: 15 min./hour voice communication, default out-of-box configuration of other parameters, minimum 8 hours of operation Outdoor Scan: 600 scans and WAN transmits per hour, default out-of-box configuration of other parameters, minimum 8 hours of operation Outdoor Scan: 600 scans and WAN transmits per hour, default out-of-box configuration of other parameters, minimum 8 hours of operation	WLAN and Bluetooth (PAN)	USA: FCC Part 15.247, 15.407 Canada: RSS-210 EU: EN 300 328, EN 301 893 Japan: ARIB STD T33, T66, T70, T71 Australia: AS/NZS 4268	optional digital color camera with decode and high resolution document capture capability High quality speakerphone, microphone and receiver for multiple voice modes 'handset, headset and speakerphone Zebra MAX Backroom Management: gamechanging backroom management through an industry-first Universal Accessory System Zebra MAX Battery: high capacity battery with unique, industry-first battery information indicators for state of charge and state of health, greatly simplifying battery management IEEE 1725 compliance for	
		Wireless Wide Area Network	GSM-HSDPA Global: 3GPP TS 51.010, 3GPP TS 34.121, 3GPP TS 34.123, GCF approved module USA: FCC Part 22, Part 24 Canada: RSS-132, RSS-133 EU: EN301 511, EN301 908 Australia: AS/ACIF S 024 HAC compliant CDMA-EVDO USA: FCC Part 22, Part 24 Canada: RSS-129, RSS-133 HAC compliant NOTE: Data only MC959B model		
			is not HAC compliant		
WIRELESS WA	AN VOICE AND DATA	RF Exposure	±50° from normal		
Radio	Modular 3.5G WAN (GSM HSDPA or CDMA EVDO Rev A) MC959B: Modular 3.5G Dual-WAN (GSM HSUPA and CDMA EVDO Rev A)	Ambient Light - Immunity	USA: FCC Part 2, FCC OET Bulletin 65 Supplement C Canada: RSS-102 EU: EN 50360 Japan: ARIB STD T56 Australia: Radiocommunications Standard 2003	the entire MC9500-K system 'all models, batteries and power-related accessories (such as cradles and charging cables) MSP compatibility ' comprehensive and flexible centralized management of all devices, anywhere in the	
Frequency Band	HSDPA: 850, 900, 1800,1900, and 2100 MHz EVDO Rev A: 850 and 1900 MHz	EMI/RFI	USA: FCC Part 15, Class B Canada: ICES-003 Class B EU: EN55022 Class B, EN 55024, EN 301 489-1, EN 301 489-7,	world, all from a single console	
WIRELESS PAN DATA AND VOICE COMMUNICATIONS Bluetooth® Class II, v2.1 with Enhanced Data		-	EN 301 489-17, EN 301 489-19, EN 301 489-24, EN 60601-1-2, EN 50121-3-2, EN 50121-4 Australia: AS/NZS CISPR-22		
Bidetootiis	Rate (EDR); integrated antenna; FIPS 140-2 compliant	Laser Safety	IEC Class2 / FDA Class II in accordance with IEC60825-1/EN60825-1		
IrDA	Infra-red port for connection to printers and other devices	For countries outside USA, Canada, European Economic Area, Japan, or Australia, consult your local Zebra representative			
VOICE AND A	UDIO				
Audio	VoWWAN; VoWLAN; rugged audio	NETWORK CO	_		
	connector; high-quality speakerphone; support for wired and wireless (Bluetooth) headsets; headset, handset and speaker phone modes (Applies to all models except MC959B, which is	I/O	USB 2.0 Client (High Speed) or USB 1.1 host (Full Speed); USB (via 1-bay cradle) or Ethernet (via 4-bay cradle)		

data only)

HAZARDOUS LOCATION PERIPHERALS AND ACCESSORIES* **CERTIFICATIONS** Communication Charge only cable, auto charge UL Class I, II, III Division 2, Groups A, B, C, D, F, G (and Charging cable, USB charge/sync cable, **Select Configurations Only)** DEX cable, modem adapter cable Cables **Battery Chargers/** 4-slot battery charger; 1-slot RECOMMENDED SERVICES Cradles battery charger; 4-bay Ethernet cradle; 4-bay **Customer Services** charge only cradle; Service from the Start with Comprehensive single bay USB cradle; vehicle Coverage battery charger using auto charge cable; vehicle cradle with charging capabilities Application Snap-on magnetic stripe reader Specific **Attachments** Soft Goods Rigid and soft case holsters

WARRANTY

The MC9500-K Series is warranted against defects in workmanship and materials for a period of 12 months from date of shipment, provided that the product remains unmodified and is operated under normal and proper conditions.



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ZEBRA TECHNOLOGIES

^{*} For a complete list of MC9500-K Peripherals and Accessories, please visit www.zebra.com/mc9500k





Η multisystems διανέμει και υποστηρίζει τεχνικά, προϊόντα από τους μεγαλύτερους οίκους κατασκευής σε Barcode scanners, εκτυπωτές ετικετών, φορητά τερματικά, λύσεις πλαστικών καρτών τύπου πιστωτικής καθώς και συστήματα λιανικής πώλησης όπως συστήματα Point of sale, ταμειακές μηχανές και φορολογικούς μηχανισμούς.

Στις εγκαταστάσεις μας στο Αιγάλεω λειτουργεί πλήρως εξοπλισμένο τεχνικό εργαστήριο με άρτια καταρτισμένους μηχανικούς που μπορούν να δώσουν λύσεις ακόμα και στις πιο δύσκολες μηχανογραφικές προκλήσεις του χώρου της βιομηχανίας, της εφοδιαστικής αλυσίδας και της λιανικής.

Σας εξυπηρετούμε έναν – έναν προσωπικά προσφέροντας σας τον προσωπικό σας τεχνικό σύμβουλο ο οποίος γνωρίζει τις ανάγκες και τις ιδιαιτερότητες της επιχείρησής σας ενώ σας εξυπηρετεί σε όλη την πορεία της συνεργασίας σας μαζί μας ή εξέλιξης του έργου σας. Είμαστε δίπλα σας να σας συμβουλέψουμε να επιλέξετε τον σωστό εξοπλισμό μέσα από μια ευρύτατη γκάμα 12.000 προϊόντων τεχνολογίας για όλες τις ανάγκες από τα πιο επώνυμα εργοστάσια της παγκόσμιας αγοράς.

Για την καλύτερη εξυπηρέτηση σας έχουμε διαχωρίσει τα εμπορικά και τα τεχνικά μας τμήματα σε 6 διακριτές ενότητες τις οποίες μπορείτε να δείτε στον πίνακα που ακολουθεί προκειμένου να σας εξυπηρετούμε γρήγορα και αποτελεσματικά. Για οτιδήποτε χρειαστείτε μην διστάσετε να επικοινωνήσετε μαζί μας στο 211 780 1000, θα χαρούμε να σας εξυπηρετήσουμε.

Η multisystems διαθέτει και υποστηρίζει



Barcode scanners

Ενσύρματα | Ασύρματα | 2D Imagers | Bluetooth IOS / Android | Λιανικής



Εκτυπωτές ετικετών & αναλώσιμα

Επιτραπέζιοι | Βιομηχανικοί | Έγχρωμοι | Ετικέτες | Μελανοταινίες



Φορητά τερματικά

Φορητά τερματικά | Βιομηχανικά Tablets | Τερματικά αυτοκινήτου / Κλαρκ



Συστήματα λιανικής πώλησης Point of sale

Συστήματα POS | Touchscreen οθόνες | Θερμικοί εκτυπωτές



Λύσεις πλαστικών καρτών

Εκτυπωτές πλαστικών καρτών | Αναλώσιμα | Πλαστικές κάρτες PVC



Φορολογικά προϊόντα

Ταμειακές μηχανές | Φορολογικοί μηχανισμοί | Φορολογικοί εκτυπωτές





























