



ZEBRA
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Communication today and tomorrow

Zebra L10 ATEX IECEx Rugged Tablet

Product Specifications

HAZARDOUS LOCATIONS

ATEX / IECEx	• IECEx certificate No. IECEx TUR 18.0036X • ATEX certificate No. TÜV 18 ATEX 8246 X • II 3G Ex ec IIC T6 Gc • II 3D Ex tc IIIB T85°C Dc • Meets IP54, 1 meter drop to concrete in accordance with ATEX / IECEx standards stated above (In non-hazardous locations, IP65, 1.8m drop, -20 to +60° C)
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SYSTEM FEATURES

Operating System	Windows® 10 Pro 64-bit or Android 10				
Processor	• 8th Generation Intel® Core™ i5 vPro™ Processor – 8350U (LPDDR3, 1.70 GHz with turbo frequency to 3.60 GHz) • Intel® Pentium® processor N4200 (LPDDR4, 1.10 GHz with turbo frequency to 2.50 GHz) • Qualcomm Snapdragon 600 Octa-core 2.2 GHz (Android only)				
Memory	• 8GB (Pentium N4200 only) • 16GB (Core i5 vPro 8350U only) • 4GB (SD660)				
Storage Options	<table> <tr> <td>N4200 CPU</td><td>Core i5 CPU</td></tr> <tr> <td>• 128 GB SATA SSD</td><td>• 128 GB SATA SSD</td></tr> </table>	N4200 CPU	Core i5 CPU	• 128 GB SATA SSD	• 128 GB SATA SSD
N4200 CPU	Core i5 CPU				
• 128 GB SATA SSD	• 128 GB SATA SSD				
Display	• 10.1" 2K Resolution Display • WUXGA 1920 x 1200 (16:10) - View Anywhere 1000 Nit with Active Wacom® Digitizer • Corning® Gorilla® Glass 3 • Capacitive 10-Point Touch • Contrast Ratio = 800 : 1 • Wide Viewing Angle ±89° • Standard user replaceable anti-glare screen protector ww- 3H hardness • Auto-sensing standard, glove and wet touch • Night vision mode supported on Active View Anywhere Display only				
Graphics	N4200 CPU - Intel® UHD Graphics 505 Core i5 CPU - Intel® UHD Graphics 620 SD660 - Adreno 512 GPU				
Camera	• 13 MP rear camera • 5 MP front camera (2 MP with Windows)				



Integrated Communications

- Intel® Dual Band Wireless-AC 8265 Wi-Fi® plus (Windows Only)
- Bluetooth® 4.2 (EDR + BLE) (Windows Only)
- Standard NFC (Windows Only)
- Standard Internal Wireless (1 expansion slot) (Windows Only)
 - Sierra Wireless EM7565, 4G LTE with GNSS (GPS + GLONASS + Galileo + Beidou)
- or
- Discrete GNSS, Navisys Technology (u-blox) GPS + GLONASS with SBAS (WAAS, EGNOS and MSAS)
- Android
 - Wi-Fi 802.11a/b/g/n/ac/d/h/i/r/k/w
 - Bluetooth v5.0, Class 2 (BLE)
 - Cellular Radio + GPS

Ports

- (2) USB 3.0 ports (USB 2.0 on Android)
- USB type C port (USB 2.0, USB 3.0, Display Port out)
- RJ-45 ethernet port
- 3.5 mm audio output (stereo out, mono in)
- Dual Nano SIM (4FF)
- Micro-SDXC

Integrated Data Capture

- 1D/2D Barcode Reader (XPAD only)

Battery Life & Power

- Battery operation
 - Standard battery: up to 9.8 hours for Android; 10 hours for Windows²
- Battery charge time
 - Standard battery: 2.75 hours with system off³
- Standard bridge battery (1 minute swap time)
 - Hot swap battery feature comes standard (battery swapping must be done while outside of hazardous location)
- Input Voltage: 12-20V, AC Adapter: 19V

PRODUCT SPEC SHEET

ZEBRA RUGGED TABLETS:

L10 ATEX

L10 ATEX Rugged Tablet Specifications (continued)

Dimensions / Weight		XSLATE • 305.1 mm x 225.6 mm x 31 mm (12" x 8.9" x 1.2") • 1.8 kg (3.9 lbs)	XPAD • 305.6 mm x 278.7 mm x 32 mm (12" x 11.0" x 1.3") • 2.1 kg (4.6 lbs)
Security		• Integrated Fingerprint Reader (Windows Only) • Trusted Platform Module (TPM) 2.0 (Windows Only) • Mobility DNA (Android Only)	
Audio		• Intel High Definition Audio (Windows Only) • Realtek® HD Codec (Windows Only) • RealTek noise cancellation (Windows Only) • Multi-directional array microphone - 2 microphones (2 front facing array mic) • 1 front facing speaker (XPAD) • 1 rear facing speaker (XSLATE, XBOOK)	
Accessories		• Additional 36 Whr ATEX IECEx Standard Battery (PN: 450173) • Additional AC Adapter (PN: 450154 (NA), 450042 (EU)) • Long Active Digitizer Pen (PN: 440036) • Short Active Digitizer Pen and Tether (PN: 440037) • Screen Protector (PN: 400022) Note: Other L10 accessories not listed here, are not compatible with L10 ATEX models.	
Status Indicators		• System status • Battery status • Camera Active (Windows Only) • SSD Activity (Windows Only)	
SOFTWARE			
Software		Windows: • Know Your Tablet • Pen and Touch Enabled BIOS Setup Android: • Zebra Mobility DNA	
WARRANTY			
Warranty Information		• 3 year standard coverage included • Extended Warranty & xDefend Programs available.	
TESTING AND STANDARDS			
Standards		• ACPI 6.2 compliant • UEFI BIOS • Certified for Microsoft Windows 10 Client family version 1803, x64	
REGULATORY			
Product Safety		• UL/CSA 60950-1, 2nd Ed. • IEC/EN 60950-1 • AS/NZS 60950-1, 2nd ED. • NOM 019 • EN 60079-0: 2018 • EN 60079-7: 2015/A1: 2018 • EN60079-31: 2014	
SAR		• FCC OET 65 Supplement C • CAN/CSA RSS-102 Issue 5, Safety Code 6 • EN 62311, EN 62209-2 • EN62209-2:201	
EMC		• FCC Part 15 B, Class B • CAN/CSA ICES-003, Class B • EN55032, Class B • EN 301-489-1 • EN 301-489-17 • EN 301-489-24 • EN 61000-3-2 • EN 61000-3-3 • EN55024 • EN 303 413	
Environment		• California Proposition 65 • Battery Charging Systems • RoHS 2 Directive 2011/65/EU • WEEE Directive 2012/19/EU • Battery Waste Directive 2013/56/EU • NMX-1-122-NYCE-2006 (Mexico Energy Consumption) • Energy Star Compliant • EPEAT Silver	

² MobileMark 2014 performance testing software. Battery performance will vary by system configuration. Battery life and recharge estimates will vary based on system settings, applications, optional features, environmental conditions, battery conditioning and user preferences. (Windows Only)

³ Approximate charging time. Validated charging from 5% to 90% with system on or system off.

⁴ Weight represents approximate system weight measured with a 36WHr battery. Actual system weight may vary depending on configuration, component and manufacturing variability.

Zebra acquired Xplore Technologies and all its products in 2018.

