



# Motion CL910

## PRODUCT SPECIFICATIONS

**Processor / Cache** • Intel® Atom™ N2600 Dual Core processor (1.6 Ghz)

**Operating System** • Genuine Windows® 7 Professional (32-bit)

**Durability Features<sup>1</sup>** • Meets MIL-STD-810G drop spec to 48"  
 • IP52 rated  
 - Water-, dust- and splash-resistant  
 • SSD Storage  
 • Durable Corning® Gorilla® glass  
 • Aluminum-alloy internal frame

**Chipset** • Intel® NM10 Express Chipset

**Input** • Capacitive 10-finger multi-touch  
 • Active stylus

**Display & Video** • 10.1" Wide HD (LED BL, 1366x768) Dual Bonded Display with Corning® Gorilla® Glass  
 • 180 degree viewing angle  
 • Intel® GMA3600 @ 400MHz  
 • Screen Rotation: 0°, 90°, 180°, 270°  
 • HDMI 1.3a  
 - Up to 1920 x 1080 @ 60Hz  
 • Micro HDMI Port

**HD Audio Controller** • Realtek High Definition Codec ALC259

**System Memory** • 2GB 1333MHz DDR3

**System Storage** • 64GB Solid State Drive (SSD) with 128GB option  
 • SATA 2.0 at 3.0Gb/s

**Integrated Communications** • Optional Integrated Mobile Broadband with GPS capabilities (Gobi™ connectivity)  
 • SIM Card Slot  
 • Integrated WLAN 802.11 (AGN) with Bluetooth® 4.0

**Built-in Cameras** • Rear-facing camera with 3.0 megapixel resolution  
 - JPG photo format with a resolution up to 2048 x 1536 pixels  
 • Front-facing webcam up to 1.3 megapixel resolution

**Audio** • Mono Speaker & Dual-array Mics with Noise Cancellation  
 • Combined Audio In/Out Jack

**I/O Ports** • 1 USB  
 • 1 Video Out (Micro-HDMI, Type D)  
 • 1 SD Card  
 • Power Jack  
 • Dock Connector

**Security Features** • Optional Computrace® Complete  
 • Trusted Platform Module (TPM 1.2)

**Dimensions** • 10.9" x 7.06" x 0.62" (276.7mm x 179.2mm x 15.7mm)

**Weight** • 1.85 lbs (.84 kg)<sup>2</sup>

**Batteries** • Lithium-Ion battery with 43Whr capacity  
 - Battery capacity: up to 7 hours<sup>3</sup>  
 - Battery charging: 2 hours (4:1 work-to-charge ratio)<sup>4</sup>

**System Status Indicators** • Power on/off/sleep  
 • Battery status

**Control Buttons** • Secure Attention Sequence (SAS)  
 • Programmable volume control buttons

Designed to run





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### AC Adapter

- 65W universal, 3-pin jack
- 100-240V ~1.5A, 50-60Hz

### Environmental

- Temperature
  - Operation: +5°C to +43°C (+41°F to +110°F)
  - Storage: -20°C to +60°C (-4°F to 140°)
- Humidity
  - Operating humidity: 8% to 80% without condensation
  - Storage humidity: 8% to 90% without condensation
- Altitude
  - Operation: sea level 0 to 15K ft;

### Warranty

- Standard 1-year warranty
- Multi-year options available

### Standards

- ACPI 3.0b compliant

### Safety

- AS/NZS 60950-1
- UL, CUL, CE (IEC/EN60950-1)
- CAN/CSA RSS-102
- FCC OET65 Supplement C
- ETSI EN 50392
- LVD 2006/95/EC
- RoHS2 Directive 2011/65/EU
- WEEE Directive 2002/96/EC
- Battery Directive 2006/66/EC and its amendments
- EuR Directive 2009/125/EC
- California Proposition 65
- Technical Instructions for Safe Transport of Dangerous Goods by Air (ICAO Doc #9284)
- Emergency Response Guidance for Aircraft incidents involving Dangerous Goods (ICAO Doc #9481)

### Regulatory

- AS/NZS CISPR 22 Class B
- AS/NZS 4771
- AS/NZS 4268
- AS/ACIF S042.1 (WCDMA/HSDPA)
- AS/ACIF S042.3 (WCDMA/HSDPA)
- AS/ACIF S042.1 (GSM/EDGE)
- AS/ACIF S042.3 (GSM/EDGE)
- CAN/CSA ICES-003 Class B
- CAN/CSA RSS-210 Issue 5
- CAN/CSA RSS-132 (1xRTT/EVDO-0/EVDO-A)
- CAN/CSA RSS-133 (1xRTT/EVDO-0/EVDO-A)
- CENELEC EN 55022 Class B (CISPR22)
- CENELEC EN 55024 (CISPR24)
- CENELEC EN 61000-3-2
- CENELEC EN 61000-3-3
- EN 60601-1-2
- EMC Directive 2004/108/EC
- ETSI EN 301-893
- ETSI EN 300-328
- ETSI EN 301-489-1
- ETSI EN 301-489-3
- ETSI EN 301-489-7
- ETSI EN 301-489-17
- ETSI EN 301-489-24
- ETSI EN 300-330
- ETSI EN 301-511
- ETSI EN 301-908
- ETSI EN 62311
- FCC Part 15 Subpart B Class B
- FCC Part 15 Subpart C (2.4 GHz)
- FCC Part 15 Subpart E (5 GHz)
- FCC Part 15 Subpart 22 H (1xRTT/EVDO)
- FCC Part 15 Subpart 22 E (1xRTT/EVDO)
- R&TTE Directive 1999/5/EC



**DuraTech USA Inc.**

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<sup>1</sup>Tested by independent, third party lab to MIL-STD-810G and IP-52 specifications. Accidental damage not covered under standard warranty. Optional additional warranty protection available.

<sup>2</sup>Weight represents approximate system weight. Actual system weight may vary depending on component and manufacturing variability.

<sup>3</sup>Battery life varies by configuration, applications in use, utilized features and operating conditions. Maximum battery capacity decreases with time and use. Motion battery life estimates based on MobileMark® 2007 performance testing.

<sup>4</sup>Approximate charging time.

