Motion® CL900 SlateMate™

With Magnetic Stripe Reader and Barcode Scanner

Check inventory, manage I.D. information and capture data anywhere with the Motion® CL900 SlateMate™, an industry-first integrated expansion solution that transforms the CL900 Tablet PC into a purpose-built data acquisition tool. The CL900 SlateMate with Magnetic Stripe Reader (MSR) and Barcode Scanner (BCS) is securely integrated into the internal frame of the CL900, serving as a streamlined productivity solution that doesn't require connections to third party devices.

The CL900 SlateMate with MSR and BCS enables:

- Improved customer satisfaction and loyalty
- Enhanced store experience
- Empowered store associates and knowledgeable advisors
- Improved collaboration and connectivity
- Reduced customer abandon rates
- Enhanced data acquisition for improved documentation

Built for Mobile Productivity

The Motion CL900 Tablet PC is a durable, lightweight and highly-mobile tablet PC that provides up to eight hours of battery life. In combination with SlateMate, the CL900 provides users with security, connectivity and the flexibility of fewer devices to manage. SlateMate's integrated MagTek® MSR easily documents identification cards and shopper loyalty cards with a single swipe, while the commercial-grade BCS reads virtually any barcode for rapid inventory status and availability information. Whether swiping a shopper loyalty card, detailing an inspection or managing medication administration, the CL900 with SlateMate is the ideal solution for improving customer satisfaction, productivity and data integrity – key factors for across the retail, field service and healthcare industries.

Magnetic Stripe Reader Function

Barcode Scanner Function

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PRODUCT SPECIFICATIONS

Barcode Scanner

1D/2D Barcode Scanner
Enabled Barcode Symbologies:
Code 39, Code 128, UPC-A, UPC-E, Interleaved 2 of 5
MicroPDF417, PDF417, QR Code
Additional symbologies can be configured.
Contact Motion for more information.

Mag Stripe Reader

- Reads 1, 2 & 3 Track Cards per ISO 7810 & 7811 and AAMVA

Mag Stripe Data Encryption Standards

- TDES

Key Management Standards

- DUKPT

Expansion & Docking Compatibility

- Compatible with CL900 Docking Station

Buttons & Indicators

- Barcode Scan button
- Integrated beeper
  - Barcode Scan confirmation
- MSR LED

Dimensions

- L (332mm) H (180mm) W (15.4mm)

Weight

- Weight = 135 g (.3 lb)

Durability

- MIL-STD-810G, Method 516.6, Procedure IV (Transit Drop)
- IP52

OS support

- Genuine Windows® 7 Professional (32-bit)
- Genuine Windows® 7 Home Premium (32-bit)

EMI, Safety, & Environmental Regulations

- ANSI C63.4
- FCC Part 15B
- ICES-003 Class B
- CENELEC EN55022 Class B (CISPR 22)
- CENELEC EN 55024 (CISPR 24)
- AS/NZS 3548 Class B
- 2002/95/EC (ROHS)
- 2002/96/EC (WEEE)
- Art. 59.1 of Regulation 1907/2006 {SVHC} (REACH)
- Proposition 65
- IEC 60950-1 2nd Edition (UL, CUL)
- EN 60950-1 2nd Edition (CE, Nemko, TUV)

Specifications

- Operation Temperature: 0 ~ +43C
- Storage Temperature: -10 ~ +60C
- Humidity: 5% to 95% (Non Condensing)
- Mag Head operating life: 500K cycles Min.
- Card operating speed: 4 IPS ~ 40 IPS.