

MODEL 310

A New Level of Mobility and Performance

Standard Product Features

- Hand held portable stand alone unit
- Designed for Mobility with power management
- TFT 3.5" LCD display with touch screen
- Lithium Ion rechargeable long life battery
- High performance 2D/linear barcode reader
- Integrated 3 track Magnetic Stripe reader
- Powerful Marvell PXA300 32-bit processor
- Microsoft Windows Embedded CE 6.0
- USB port, Bluetooth/Wi-Fi communication
- Single unit desktop Cradle (optional)



**Age
Verification**



**Law
Enforcement**



**Bar &
Nightclub**



**Casino
& Gaming**

M310 SPECIFICATIONS

ITEMS	DESCRIPTION
Dimensions	6.5" Length x 4.5" Width x 2.2" Height
Barcode Reader	2D: PDF417 Linear: CODE 39 & CODE 128
Magnetic Reader	3 Track Magnetic Reader (ANSI, ISO, CDL, AAMVA)
Display	TFT 3.5" QVGA 240x320 / Backlight / Touch Screen
Battery	A Lithium Ion Rechargeable, 7.4V 1800mAh
Communication	WiFi 802.11g / Bluetooth / USB 2.0
Synchronize	Microsoft ActiveSync on the host computer
Expansion Slot	MicroSD Slot (Secured Under Battery Case)
CPU	Marvell PXA300 Processor Application Processor
Memory	-- 64 MB Synchronous DRAM -- 128 MB NAND Flash ROM Memory -- microSD Slot (SDHC, up to 8GB)
Operating System	Microsoft Windows Embedded CE6.0
Network Connection	Access Via: Bluetooth, WiFi and ActiveSync / SyncCenter
Ergonomic Features	-- Power Button for wakeup / Shut down -- Touch-Sensitive display for stylus or fingertip -- Light sensitive LCD brightness Manual / Auto control
Input Method	-- Virtual Keyboard (Fast access via function key) -- Stylus (With dual side holder) -- Hot Keys (a power button, 3 function keys & an enter key)
Weight	-- Scanner: 0.94 lb. (With Lithium Ion Rechargeable Battery) -- Cradle: 0.40 lb
Power Supply	Output 15V DC 1.0A / Input 100-240 V / 50-60 Hz
Accessories	Desktop Cradle, Single unit for battery charging

The Model 310 introduces a new performance standard for portable ID Card reading. The Model 310 reads one and two dimensional barcodes (PDF 417) and 3 Track Magnetic Stripes. A powerful 32 bit processor running Windows CE 6.0 provides fast and efficient application software development and execution.

The Model 310 also incorporates a full-color interactive touch screen LCD display along with USB device, Internal 802.11 Wi-Fi and Bluetooth as standard communication capabilities.

Ideal For:

Bars, Nightclubs, Casinos, Law Enforcement and Access Control. The Model 310 can be used anywhere your application requires reading an ID or Drivers' License with a portable device.

Sales & Marketing

245 Fischer Ave #D5
Costa Mesa, CA 92626
Tel: 714-545-3316
Fax: 714-545-3595

R & D Center

9471 Ridgehaven Court #E
San Diego, CA 92123
Tel: 858-495-1900
Fax: 858-495-1901



V.102009C

Homepage www.e-seek.com

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Printed in Dec 2009