



Skorpio™ X3

June, 2015

Skorpio™ X3 Overview

Skorpio™ X3 Mobile Computer



- Designed for use in Retail:
 - Front End and Back End use
- Ergonomic and Reliable
- Wireless Communications:
 - Bluetooth® wireless communications enables fast transactions
 - IEEE 802.11 a/b/g
 - Cisco WLAN infrastructure

Key Distinctive Features



- Larger 3.2 inch QVGA display
- Capable of scanning 1D/2D bar codes
- Four different keypads available:
 - 50-key Alphanumeric
 - 38-key Functional
 - 28-key Numeric
 - 28-key Functional Numeric (F1-F11)
- Choice of Microsoft Operating Systems:
 - WinCE 6.0 and WEHH 6.5

Main Features

1D Bar Code Reading Capability



- 1D codes including GS1 DataBar™
- 1D codes supported:
 - GS1 DataBar™, EAN/UPC, Code 32, Code 39, 2/5 Codes, CodaBar, Code 128, EAN128, MSI, Code 93

Standard Range 2D Reading Capability



- 2D codes and Imaging Technology:
 - 2D codes provide more data
 - Mobile marketing trends
 - Reads poorly printed or damaged codes
 - Scans from any orientation, expediting the process
- 2D codes supported:
 - PDF417, Micro PDF, Data Matrix, QR Code, Micro QR, Maxicode, Aztec, Postnet, Planet, Japan Post, Aztec, Australia Post, KIX Code, Royal Mail, Intelligent Mail and UPU FICS

Multi-Purpose 2D Reading Capability



- New Technology with highly visible white-illumination
 - It addresses a wide range of applications, from high density bar codes to the standard range distances
 - Aiming is fast and simplified by using 4 dots to indicate the scanning area
 - White illumination is easier on the human eye and reads colored labels better
 - Uses Datalogic's superior decoding libraries
 - Future support for OCR, DPM and Image Capture

Wireless Communications



- Wi-Fi
 - IEEE 802.11 a/b/g by Laird/Summit
 - 2.4 GHz and 5 GHz frequency bands
 - Diversity antenna
 - CCX V4 certified
 - WPA/WPA2 encryption



- Bluetooth® Wireless Technology;
Class II v2.0 EDR

Choice of Keyboard Layouts



28-key
Numeric



38-key
Functional



50-key
Alphanumeric

Choice of Keyboard Layouts



28-key
Functional Numeric F1 – F11

Outstanding Ergonomics



- Elegant and trendy design suited for the store floor
- Contoured shape reduces fatigue
- Handle
 - Arched for comfort
 - Ergonomic trigger
 - Comfortable for intensive or long periods of scanning

Attachable Handle



- Increased flexibility for :
 - End users
 - Partners
 - Factory operations for faster delivery times

Operating Systems



- Windows Embedded Handheld 6.5
 - Outlook
 - Word Mobile
 - Excel Mobile
 - PowerPoint Mobile
 - One Note Mobile
 - Internet Explorer Mobile
- Window CE 6.0
 - Microsoft WordPad
 - Excel Viewer
 - Internet Explorer

Additional Features

Larger 3.2 inch Display



- Crystal Clear Color
- 15% more viewing area in an extremely ergonomic and compact enclosure
- Unique size in the market for this class of product
- Standard QVGA resolution allows seamless porting of all standard applications

Inclined Scan Engine



- Simplifies operations
 - Display can be viewed while reading bar codes
 - No need to turn the wrist to scan
 - Easier to aim and faster to read
 - Applies to both 1D and 2D configurations

Datalogic's 'Green Spot' Technology

- Datalogic's patented visual good-read feedback, 1D laser or 2D

Noisy Environments



Quiet Environments



Increased Autonomy in Reduced Space



- Choice of two Li-Ion battery packs:
 - Standard 3,000 mAh
 - Extended 5,200mAh for scan intensive and 2D applications
- Both battery packs guarantee ergonomics and comfort in handling the product

Physical Features



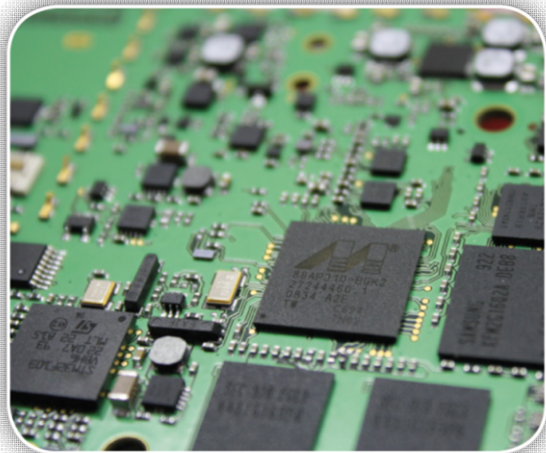
- Integrated stylus pen
- Rear scan button
- Micro USB for direct charging
 - For use with Universal Power Supply
 - Recharge only function
- Accelerometer to auto-rotate display (WEHH 6.5 only)
- Audio
 - Loudspeaker; Microphone
- Functional LED indicators
 - Power; Keyboard; Scan

Rugged and Reliable



- Best-in-class ruggedness:
 - Drop to concrete from 1.5 m / 5.0 ft
 - Real-world tumble tested
- Sealed for indoor and outdoor operations:
 - IP64 sealing against dust and water
- Operating temperature range:
 - -10 to 50 °C / -4 to 122 °F

Architecture



- Parallel processors:
 - PXA310 @ 624 MHz
 - Cortex-M3
- 256 MB RAM
- 512 MB Flash
- User-accessible microSD:
 - SDHC compatible
 - Secured under the battery

Wired Communication



- Multiplexed main connector:
 - USB Host
 - USB Client
 - Serial
 - Audio
- Accessory extensions:
 - Ethernet
 - Modem
 - USB Client
 - Serial (RS-232)

Datalogic's Pal™ Software Makes it Easy!



- Pal Applications:
 - Fixed Assets
 - Shelf Inventory
 - Shelf Replenishment
 - Order Management
- Pal Communicator:
 - Automatic data transfer when device docked to PC
 - Automatic import into Excel, Notepad or user specified system
- Powerful tool for Partners and End Users:
 - Ready to demonstrate
 - Easy to localize and configure

Development



- Datalogic Windows SDK:
 - C++
 - .NET
 - Java Virtual Machine
- MCL-Collection™
- Wavelink Studio®



Terminal Emulation and Voice-Picking



- Wavelink Terminal Emulation:
 - Pre-licensed
- Wavelink Industrial Browser™
- Wavelink Velocity
- Wavelink Speakeasy™ :
 - Voice picking applications
 - Voice enabled terminal emulation



Zello - Enterprise PTT (Push to Talk) Solution

- Secure, reliable and easy to use
- Supports Datalogic CE & WEHH devices:
 - Plus Android, iOS, Windows PC clients
- Manage users, channels, and settings via browser
- Advanced encryption for secure communications
- Communication over any Wi-Fi or data plan
 - Image transfers
 - Recording option for accountability
- Headset Support – Bluetooth® and Wired
- 1 to 1 (private) and 1 to many
- Configurable dedicated talk key



**Any device, any network...
Free for 5 users**



Deploy and Manage



- Customize and Upgrade:
 - Datalogic Desktop Utility (DDU)
 - Datalogic Configuration Utility (DCU)
 - Datalogic Firmware Utility (DFU)
- Device Management
 - Avalanche MDM pre-licensed!
- Troubleshoot
 - Avalanche Remote Control™
- Secure
 - Wavelink SecurePlus
 - Wavelink Certificate Manager
 - Datalogic Locked Web Browser

Industries and Environments

Industries and Environments

Industry / Environment	Retail	Manufacturing	Transportation & Logistics
Store show room			
Warehouse / Back office			

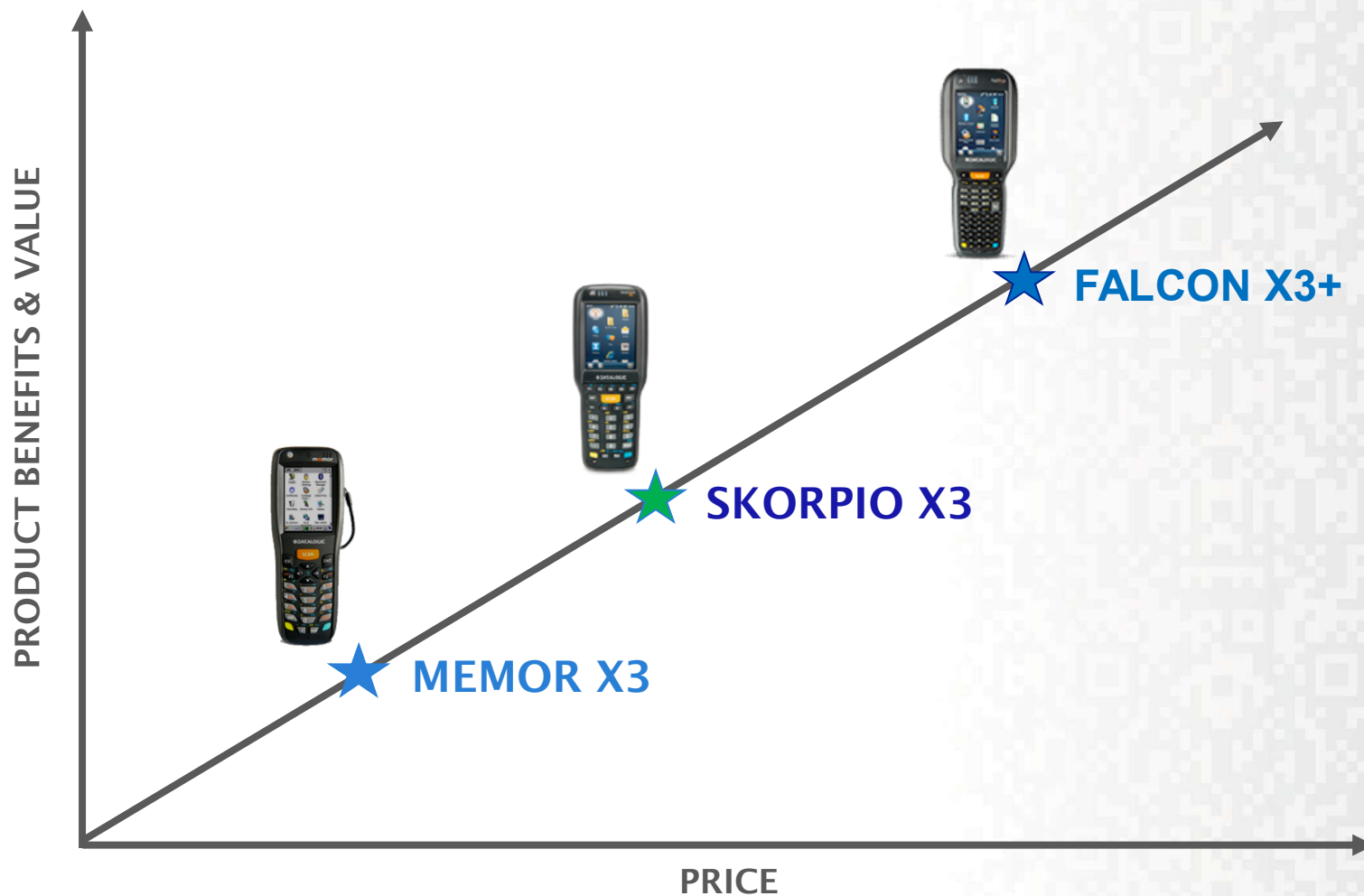
Positioning

Skorpio X3








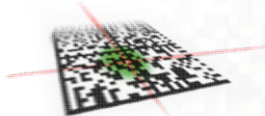



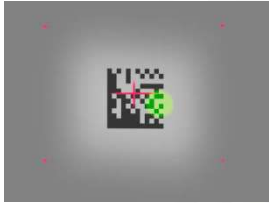

- Key Selling Points:
 - Focused on the Retail In-Store vertical market, back-office also served
 - Selected features
 - Competitive in price
 - Simple and intuitive

Skorpio X3 Positioning



Models and Accessories

Model Options

Form	Keyboard	Scan Engine	Operating System
Handheld 	Numeric 28 Key 	1D Laser with Green Spot 	Windows Embedded Handheld 6.5 
	Functional 38 Key 	2D SR Imager with Green Spot 	Windows CE 6 
Pistol Grip 	Alphanumeric 50 Key 	2D MP Imager with Green Spot 	
	Numeric F1-F11 28 Key 		

Accessories



- Single Slot Dock:
 - Ethernet Module
 - Modem Module
- 4 Slot Dock Charging only
- 4 Slot Ethernet Dock
- Multi Battery Charger

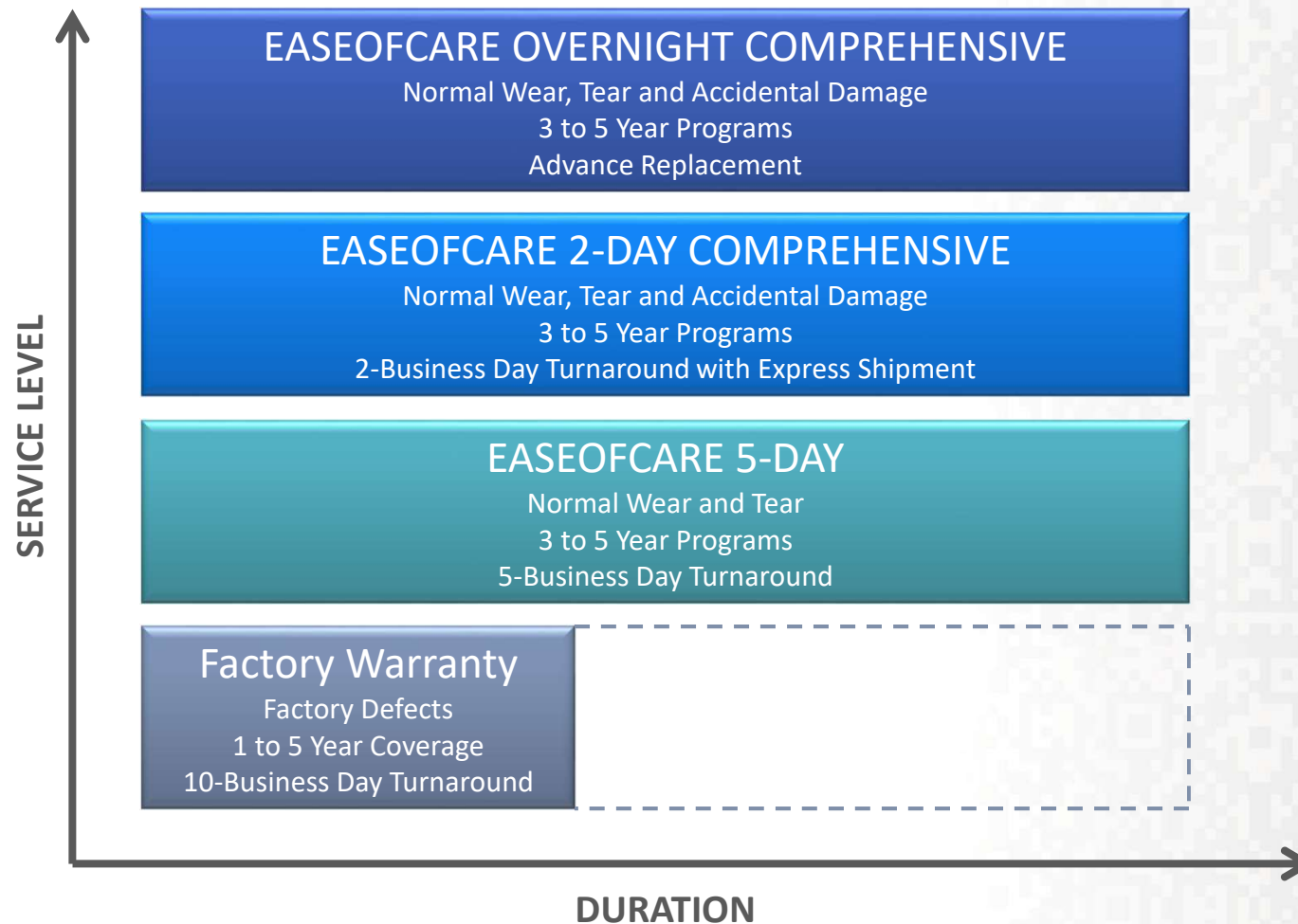
Other Accessories



- Handle
- Belt Holster
- Soft-case
- Vehicle Holder
- Rubber boot

Service & Support

EASEOFCARE Support Programs



Thank You!

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