



Honeywell Scanning & Mobility
Featured Product Guide

Mobile Computers, Scanners, Printers & Voice Solutions

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Mobile Computers



Wearable Solution



CK3X



Tecton



CK71

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft), Multiple 1.8 m (6 ft) with protective boot	Multiple 2.4 m (8 ft)
Durability (Tumble)	> 1000 @ 0.5 m	> 1,000 tumbles @ 1 m	—	> 2,000 tumbles @ 1 m
Durability (IP)	IP67	IP54	IP65	IP67
Display	4.3 in WVGA capacitive	3.5 in QVGA resistive	3.5 in QVGA resistive	3.5 in VGA resistive
Keypad	Touch only + Navigation	Numeric + Alpha	Numeric + Alpha	Numeric + Alpha
Scanning Options	Supports corded laser and imager based ring scanners as well as Bluetooth ring scanner	Standard Range 2D Full Range 2D	Standard range 1D / 2D Full range 1D	Standard Range 2D Full Range 2D
Scan Handle Options	—	✓	✓	✓
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Windows CE 6.0	Windows Embedded Handheld 6.5
WWAN	—	—	—	—
WLAN	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g	802.11 a/b/g/n
Processor	1 GHz single core TI OMAP 3	1 GHz	806 MHz	1 GHz
RAM/Flash	512 MB / 1 GB	256 MB / 1GB	256 MB / 256 MB	512 MB / 1 GB
User Accessible SD card	✓	✓	✓	✓
RFID Support	—	IP30 Sled	—	IP30 Sled
Vocollect Voice Certified	—	Yes, Wireless Headset	Yes, Wired Headset	Yes, Wireless and Wired Headset
Battery	Standard: Li-ion 3.7 V, 1670 mAh Extended: Li-ion 3.7V, 3340 mAh	Standard: 3.7V, 5100 mAh	7.4V, 2200 mAh	3.7V, 5200 mAh
Applicable Software	Honeywell Power Tools and Demos, RFTerm and ETE terminal emulations, Keypad development tool suite	Client Pack (Optional); SmartSystems™; CloneNGo; ScanNGo; Session Persistence Server; Enterprise Browser; HTML5 Browser; Launcher; Remote MasterMind	Remote MasterMind	Client Pack (Optional); SmartSystems™; CloneNGo; ScanNGo; Session Persistence Server; Enterprise Browser; HTML5 Browser; Launcher; Remote MasterMind

Vehicle Mount Computers



Thor CV31



Thor VM1



Thor VM3

Durability (Drop)	—	—	—
Durability (Tumble)	—	—	—
Durability (IP)	IP66	IP66	IP66
Display	16.5 cm (6.5 in) VGA (640 x 480), LED backlight, 600 NIT	8 in WVGA LED	12.1 in. XGA (1024 x 768)
Keypad	Four programmable multifunction keys Optional external keyboards Optional large-format VT220 / 3270 / 5250 external USB keyboards	Integral QWERTY keyboard	Integral 7 key multi-function keypad Supports numerous rugged external USB keyboards
Scanning Options	Supports Tethered and Bluetooth scanners & imagers	Supports Tethered and Bluetooth scanners & imagers	Supports Tethered and Bluetooth scanners & imagers
Scan Handle Options	—	—	—
Operating System	Windows Embedded Compact 7	Windows CE 6.0, Windows Embedded Standard 2009	Windows Embedded Compact 7 (WEC7), Windows Embedded Standard 7 (WES7), Win7, Win8.1
WWAN	—	3.75 G, GSM + CDMA with GPS	LTE / UMTS / HSPA+ / GSM / GPRS / EDGE / EV-DO RevA / 1xRTT with data speeds up to 100 Mbps download and 50 Mbps upload
WLAN	—	802.11 a/b/g for Win CE, 802.11 a/b/g/n for WES 2009	802.11 a/b/g/n for all Operating Systems
Processor	—	1.6 GHz	Dual core Atom, 1.8 GHz, 64 bit
RAM/Flash	—	Windows CE: 1 GB / 1 GB Windows Embedded Standard 2009: 2 GB / 4-8 GB	WEC7: 2, 4 GB / 2 GB WES7, Win7, Win8.1: 2,4 GB / 32, 64 GB
User Accessible SD card	✓	✓	✓
RFID Support	—	—	—
Vocollect Voice Certified	Yes, Wireless Headset	—	—
Battery	Standard 30 minute UPS	Standard 30 minute UPS	Standard 30 minute UPS
Applicable Software	Terminal Emulation; Enterprise Browser; HTML5 Browser; Launcher; Remote MasterMind™ device management software	Terminal Emulation/Browsers VM1 CE: RFTerm, CETerm VM1 WES 2009: RFTerm, Freefloat Access CV41: Terminal Emulation	RFTerm and ETE Terminal Emulations, Enterprise Industrial Browser, Launcher, License Manager, Data Collection Engine

Light Industrial Scanners

Heavy-Duty Industrial Scanners



Hyperion 1300g



Xenon 1900g / 1902g



Granit 1280i



Granit 1910i / 1911i



Granit 1980i / 1981i



SF61B

Form Factor	Handheld	Handheld	Handheld	Handheld	Handheld	Mobility
Scanning Technology	Linear-Imaging Scanner	Area-Imaging Scanner with Adaptus®	Full Range Laser Scanner	Area-Imaging Scanner with Adaptus®	Full-Range Area-Imaging Scanner	Area-Imaging Scanner
Wired or Wireless	Wired	Wired (1900 g) or Wireless (1902 g)	Wired	Wired (Granit 1910i) or Wireless (Granit 1911i)	Wired (1980i) or Wireless (1981i)	Wireless
Durability (Drop)	Multiple 1.5 m (5 ft)	Multiple 1.8 m (6 ft)	Multiple 2m (6.5 ft)	Multiple 2 m (6.5 ft)	Multiple 2 m (6.5 ft)	Multiple 2 m (6.5 ft)
Durability (IP)	IP41	IP41	IP65	IP65	IP65	IP65
Decode Compatibility	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR	1D	1D, PDF417, 2D	1D, PDF417, 2D	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D
Scanning Speed (Motion Tolerance)	Up to 270 scans/s (20 in/s)	Up to 610 cm/s (240 in/s)	290 cm/s (114 in/s)	Up to 610 cm/s (240 in/s)	Up to 1,270 cm/s (500 in/s)	Up to 1,270 cm/s (500 in/s)
Communications	USB, RS232/C, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	RS232	USB, RS232, Keyboard Wedge	USB, RS232, Keyboard Wedge	Bluetooth
Software	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EasySet
Warranty	5 Years	1900g: 5 Years 1902g: 3 Years	3 Years	3 Years	3 Years	5 Years

Light Industrial Scanners



8650

Heavy-Duty Industrial Scanners



70 Series RFID



IP30



IP2L

Form Factor	Wearable Ring Scanner	Attachment	Integrated feature of the handheld	Add-on Handle; comm. via USB or BT (Bluetooth interface only for 70 Series)	Add-on peripheral via USB accessory port
Scanning Technology	Laser or Area-Imaging Scanner	Supported Computer Platforms	CN70 / 70e, CK70	CK3, CN3/3e, CN4 / 4e, 70 Series (CN70 / 70e, CK70, CK71)	CN70 / 70e
Wired or Wireless	Wireless	Regional Certification	US / Canada (FCC), EU (ETSI), AU, NZ	FCC and ETSI regions, other countries (configuration dependent)	FCC (US / Canada)
Durability (Drop)	Multiple 1.2 m (4 ft)	Environmental	IP67, 2.4 m to concrete, NI option	IP64, 1.3 m to concrete, NI option	IP54, 1 m drop, NI option
Durability (IP)	IP54	Antenna type	Omni-directional (> 90-deg cone)	Linear (70-deg cone)	Forward-facing linear directional
Decode Compatibility	Ring Scanner: Reads standard 1D symbologies Ring Imager: Reads standard 1D symbologies	Typical Max Read Range	1-3 m (3-10 ft)	3 m+ (10 ft+)	LF (TIRIS): 2.5 in. (7 cm) UHF (C1G2): 1.5 ft (0.5 m)
Scanning Speed (Motion Tolerance)	Unspecified	Wireless Network Interfaces	Wi-Fi, Bluetooth (WWAN / GPS not available)	Wi-Fi, Bluetooth, HSPA or CDMA and GPS options on handheld computer base	Wi-Fi, Bluetooth, HSPA or CDMA and GPS options on handheld computer base
Communications	Bluetooth	Battery capacity	4000 mAh (CN70 / 70e), 5200 mAh (CK70)	Computer: up to 5200 mAh IP30: 2400 mAh	4000 mAh (CN70 / 70e)
Software	Scan Wedge	Weight	450 g CN70; 491 g CN70e; 562 g CK70	430g standalone w/ battery	113 g standalone
Warranty	1 Year	Applicable Software	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management; Remote MasterMind	Support for Microsoft BizTalk RFID Mobile	Common Basic Reader Interface API with Intermec by Honeywell's RFID reader portfolio

Vocollect Mobile Computers



A730



A720



A710



A500

Vocollect Headsets



SRX2



SR-20

Vocollect Voice Enabled	Yes	Yes	Yes	Yes
Headset Support	SRX2 Wireless	SRX2 Wireless SR Series Wired SL Series Wired	SRX2 Wireless	SRX2 Wireless SR Series Wired SL Series Wired
Software	VoiceCatalyst VoiceClient Any Vocollect Enterprise Connector			
Supports TouchConnect & TouchConfig	Yes	Yes	Yes	—
Hands-Free Imager	Yes	—	—	—
Vehicle Mount Available	Yes	Yes	Yes	Yes

Wireless	Wired
Multiple Headbands & Fits	Multiple Headbands & Fits
Supports Blue Streak & SoundSense	Supports Blue Streak
Supports TouchConnect	—

Voice Integration & Management Software Solutions

Operational Acuity™ Workflow Performance	Enterprise Connectors	Vocollect Voice Software	Management Software	Maintenance & Inspection	In-Store
Coming Soon! For more information, go to: www.honeywellaidc.com/acuity	VoiceDirect VoiceLink VoiceDirect for SAP VoiceExpress VoiceInterface Objects	VoiceCatalyst VoiceClient VoiceCatalyst MP* VoiceClient MP*	VoiceConsole	VoiceCheck VoiceInspect	Coming Soon! For more information, go to: vocollect.com/instore

*Explore the spectrum of devices that Honeywell Vocollect Voice supports at www.vocollect.com/vocollect-supported-platforms.



Industrial Printers



PD43 / PD43c



M-Class MK II



PM23c



PM43c



PM43



I-Class MK II

Product Class	Direct Thermal or Thermal Transfer (PD43 Only) Light Industrial Printer	4 in Direct Thermal (Thermal Transfer Optional) Mid-Range Industrial Printer	2 in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4 in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4 in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4 in Direct Thermal (Thermal Transfer Optional) Industrial Printer
Display & Input	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	128 x 64 LCD Graphics	3.5 in Color Touchscreen Display or Intuitive Icons	3.5 in Color Touchscreen Display or Intuitive Icons	3.5 in Color Touchscreen Display or Intuitive Icons	128 x 64 LCD Graphics
Max. Print Speed	203 mm/s (8 ips)	152 mm/s (6 ips) 254 mm/s (10 ips)	300 mm/s (12 ips)	300 mm/s (12 ips)	300 mm/s (12 ips)	304 mm/s (12 ips)
Resolution	8.0 dpmm (203 dpi), 11.8 dpmm (300 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 24 dots/mm (600 dpi)
Max. Print Width	104 mm (4.1 in)	108 mm (4.25 in)	63 mm (2.5 in)	115 mm (4.52 in)	115 mm (4.52 in)	104.1 mm (4.10 in)
Dimensions (WxHxD)	PD43: 211 x 249 x 470 mm (8.3 x 9.8 x 18.5 in) PD43c: 211 x 205 x 236 mm (8.3 x 8.1 x 9.3 in)	259 x 257 x 462 mm (10.21 x 10.10 x 18.19 in)	206 x 181 x 432 mm (8.1 x 7.1 x 17.0 in)	253 x 181 x 431 mm (9.9 x 7.1 x 17.0 in)	284 x 295 x 483 mm (11.2 x 11.6 x 19.0 in)	322.6 x 320.5 x 472.4 mm (12.7 x 12.62 x 18.6)
Device Management Supported	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface
Smart Printing Languages	C# for Printers, Fingerprint	MCL	C# for Printers, Fingerprint	C# for Printers, Fingerprint	C# for Printers, Fingerprint	n/a
ERP Compatibility	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle

Industrial Printers (Continued)



MP Compact4 Mobile Mark II



PX4i



PX6i



H-Class



p1125

Product Class	Direct Thermal Conveyor and Forklift Printer	4 in Direct Thermal or Thermal Transfer High Performance Industrial Printer	6 in Direct Thermal or Thermal Transfer High Performance Industrial Printer	4 in / 6 in / 8 in Thermal Transfer High Performance Industrial Printer	4 in / 6 in Direct Thermal (Thermal Transfer Optional) Industrial Printer
Display & Input	Single Multi Function Control Button	Two-Line Text Display	Two-Line Text Display	240 x 320 LCD Graphics	320 x 240 Color Graphic Touchscreen
Max. Print Speed	125 mmps (5ips)	300 mm/s (12 ips)	225 mm/s (9 ips)	304 mmps (12 ips)	256 mmps (10 ips)
Resolution	8 dots / mm or 12 dots /mm 203 dpi or 300 dpi	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 24 dots/mm(600 dpi)	11.8 dots/mm (300 dpi)
Max. Print Width	104 mm (4.1 in)	110 mm (4.3 in)	167 mm (6.5 in)	103.9 mm (4.09 in)	108.5 mm (4.27 in) - p1125 173.5mm (6.83 in) p1725
Dimensions (WxHxD)	230 x 105 x 260 mm (9.1 x 4.1 x 10.2 in)	275 x 238 x 482 mm (10.8 x 9.4 x 19.0 in)	335 x 238 x 482 mm (13.2 x 9.4 x 19.0 in)	330 x 321 x 480 mm (13 x 12.6 x 18.9 in)	274 x 475 x 302 mm (10.8x 18.7x11.9 in) - p1125 339 x 475 x 302 mm (13.4 x 18.7 x 11.9) - p1725
Device Management Supported	Integrated Web Interface	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface	Integrated WEB Interface, HP Open View, IBM Tivoli, Standard Managed Print Service Packages
Smart Printing Languages		Fingerprint	Fingerprint	MCL	PCL Macro support
ERP Compatibility	XML for SAP and Oracle	XML-Enabled for SAP® All, Oracle® WMS	XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle	Certified SAP Device Type, Oracle and Others

Desktop Printers



PC43d



PC43t



E-4205A



w1110

Product Class	4 in Direct Thermal Desktop Printer	4 in Thermal Transfer Desktop Printer	4 in Direct Thermal (Thermal Transfer Optional) Desktop Printer	4 in Direct Thermal Desktop Printer
Display & Input	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	2.3in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	Monochrome Graphic Display (pro)	2 Button with LEDs
Max. Print Speed	203 mm/s (8 ips)	203 mm/s (8 ips)	127 mm/s (5 ips)	102 mmps (4 ips)
Resolution	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi)	11.8 dots / mm (300 dpi)
Max. Print Width	106 mm (4.17 in)	106 mm (4.17 in)	108 mm (4.25 in)	19 - 110 mm (0.75 - 4.33 in)
Dimensions (WxHxD)	180 x 167 x 215 mm (7.1 x 6.6 x 8.4 in)	210 x 227 x 281 mm (8.3 x 8.9 x 11.1 in)	203.5 x 187 x 282 mm (8.01 x 7.36 x 11.10 in)	172 x 211 x 153 mm (6.75 x 8.32 x 6.02 in)
Device Management Supported	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface	Integrated WEB Interface, HP Open View, IBM Tivoli, Standard Laser Tools
Smart Printing Languages	C# for Printers, Fingerprint	C# for Printers, Fingerprint		PCL Macro Support
ERP Compatibility	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle	Certified SAP Device Type

**Honeywell Operational Acuity™
Vehicle Performance Solution - Coming Soon!**

Software	Hardware
VPS-Cloud VPS-VMC Application	VPS - Vehicle Sensor Unit VPS - Badge Reader VPS - Cameras



*Explore the spectrum of devices that Honeywell Vocollect Voice supports at www.vocollect.com/vocollect-supported-platforms.

Mobile Printers



PB22



PB32



PB50



RL4e

Product Class	2 in Rugged Mobile Label Printer	3 in Rugged Mobile Label Printer	4 in Rugged Mobile Label Printer	4 in Rugged Mobile Label Printer
Display & Input	2-Line LCD	2-Line LCD	2-Line LCD	LCD Display with 4 Buttons
Max. Print Speed	10 mm/s (4 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	102 mm/s (4 ips)
Resolution	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/ mm (203 dpi)
Max. Print Width	48 mm (1.89 in)	72 mm (2.83 in)	48 mm (1.89 in)	105 mm (4.12in)
Dimensions (WxHxD)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2 in)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	166 x 200 x 81 mm (6.5 x 7.9 x 3.2 in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	NETira™ Remote Management, NETira™ MD, NETira™ Connect, Airwatch, Wavelink® Avalanche MC
Smart Printing Languages	Fingerprint	Fingerprint	Fingerprint	NETira™ CT Configuration Tool, NETira™ Label Designer, NETira MS – Menu Scripting
ERP Compatibility	XML-Enabled for SAP® All, Oracle® WMS	XML-Enabled for SAP® All, Oracle® WMS	XML-Enabled for SAP® All, Oracle® WMS	SAP, Oracle (via scripting)

Mobile Computers



Dolphin 60s



Dolphin 70e



Dolphin 75e



CK3R



Dolphin 7800

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)
Durability (Tumble)	> 800 tumbles @ 1 m	> 1,000 tumbles @ .5 m standard battery > 300 tumbles @ .5 m extended battery	> 1,000 tumbles @ .5 m standard battery > 300 tumbles @ .5 m extended battery	> 1,000 tumbles @ 1 m	> 1600 tumbles @ 1 m
Durability (IP)	IP54	IP67	IP67	IP54	IP64
Display	2.8 in QVGA resistive	4.3 in WVGA capacitive	4.3 in WVGA capacitive	3.5 in QVGA resistive	3.5 in VGA resistive
Keypad	Numeric + QWERTY	Touch only + Navigation	Touch only + Navigation	Numeric + QWERTY	Numeric + QWERTY
Scanning Options	Standard Range 1D/2D	Standard Range 1D/2D	Standard Range 1D/2D	Standard Range 2D	Standard Range 2D Extended Range 2D High Density 2D
Scan Handle Options	—	—	—	✓	—
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Android 4.0	Windows Embedded 8.1 Handheld Android 4.4	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Android 2.3
WWAN	3G, GSM, voice and data	3.9G, GSM + CDMA for voice and data	—	—	3.9G, GSM for voice and data, GSM/CDMA data only software definable radio
WLAN	802.11 b/g/n	802.11 a/b/g/n	802.11 a/b/g/n/ac	802.11 b/g/n	802.11 a/b/g/n
Processor	800 MHz	1 GHz	2.26 GHz	1 GHz	1 GHz
RAM/Flash	256 MB / 512 MB	512 MB / 1 GB	2 GB / 16 GB	256 MB / 512 MB	256 MB / 512 MB
User Accessible SD card	✓	✓	✓	✓	✓
RFID Support	—	—	—	IP30 Sled	—
Vocollect Voice Certified	—	—	—	—	—
Battery	3.7 V, 3340 mAh	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh	Standard: 3.7 V, 2000 mAh; Extended: 3.7 V, 5100 mAh or 3.7 V, 5200 mAh	Standard: 3.7 V, 2300 mAh Extended: 3.7 V, 4000 mAh
Applicable Software	Easy DL for Mobility; Remote MasterMind; Skynax® Mobility Management	Easy DL for Mobility; VKCreator; Remote MasterMind; Skynax® Mobility Management	Easy DL for Mobility Skynax® Mobility Management Honeywell Powertools and Demos	Client Pack (Optional); SmartSystems™; CloneNGo; ScanNGo; Session Persistence Server; Enterprise Browser; Launcher; HTML5 Browser; Remote MasterMind	CETerm TE & Web Browser; EZConfig for Mobility; Remote MasterMind; Skynax® Mobility Management

Enterprise Sleds for Apple®



Captuvo SL22 / SL42



Captuvo SL62

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)
Durability (Tumble)	—	—
Durability (IP)	IP30	IP30
Encryption-Ready Magnetic Stripe Reader	Optional	Optional
Keypad	Touch Only	Touch Only
Scanning Options	Standard Range 2D	Standard Range 2D
EasyDL™	Reduces transaction time by 95%	Reduces transaction time by 95%
Operating System	iOS	iOS
Apple® Device	SL22: iPod touch® 5th Gen SL42: iPhone® 5th Generation and 5s	iPad mini® and iPad mini with Retina display
Battery	3.7 V, 1150 mAh	3.7 V, 1150 mAh

General Purpose Scanners



Eclipse 5145



Fusion 3780



SG20



Voyager 1602g



Voyager 1200g



**Voyager
1202g / 1202g-bf**



Voyager 1450g / 1452g

Form Factor	Handheld	Handheld	Handheld	Handheld	Handheld	Handheld	Handheld
Scanning Technology	Single-Line Laser Scanner with CodeGate®	Omnidirectional Laser Scanner with CodeGate®	Area-Imaging Scanner	Area-Imaging Pocket Scanner	Single-Line Laser Scanner with CodeGate®	Single-Line Laser Scanner with CodeGate®	Linear or Area-Imaging Scanner
Wired or Wireless	Wired	Wired	Wired (SG20T) or Wireless (SG20B)	Wireless	Wired	1202g: Wireless 1202g-bf: Wireless with Battery-Free Technology	Wired (1450g) or Wireless (1452g)
Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 1.8 m (6 ft)	Multiple 1.4 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft)
Durability (IP)	IP30	Sealed to resist airborne particulate contaminants	IP30	IP42	IP42	IP42	IP42
Decode Compatibility	1D, GS1 DataBar	1D, GS1 DataBar	Wired (SG20T) or Wireless (SG20B)	1D, PDF417, 2D	1D, GS1 DataBar	1D, GS1 DataBar	145Xg1D: 1D 145Xg2D: 1D, PDF417, 2D
Scanning Speed (Motion Tolerance)	72 scans/s	Omnidirectional: 1,333 scans/s Single Line: 67 scans/s	Up to 1,270 cm/s (500 in/s)	Up to 10 cm/s (4 in/s)	100 scans/s	100 scans/s	Up to 10 cm/s (4 in/s)
Communications	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485), OCIA	USB, RS232, Keyboard Wedge, Light Pen Wand Emulation	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	MetroSet2	MetroSet2	EasySet	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind
Warranty	3 Years	3 Years	SG20T: 5 Years SG20B: 3 Years	3 Years	5 Years	3 Years	1450g: 5 Years 1452g: 3 Years

Rugged Retail Scanners



Hyperion 1300g

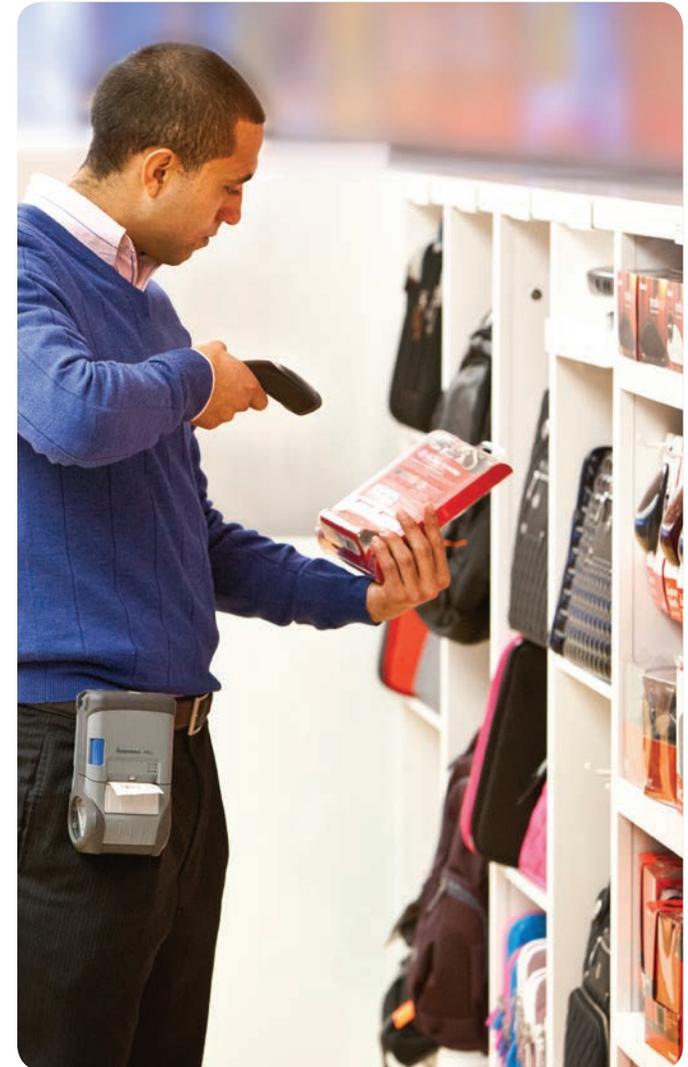


Xenon 1900g / 1902g



SF61B

Form Factor	Handheld	Handheld	Mobility
Scanning Technology	Linear-Imaging Scanner	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner
Wired or Wireless	Wired	Wired (1900g) or Wireless (1902g)	Wireless
Durability (Drop)	Multiple 1.5 m (5 ft)	Multiple 1.8 m (6 ft)	Multiple 2.0 m (6.5 ft)
Durability (IP)	IP41	IP41	IP65
Decode Compatibility	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D
Scanning Speed (Motion Tolerance)	Up to 270 scans/s	Up to 610 cm/s (240 in/s)	Up to 1,270 cm/s (500 in/s)
Communications	USB, RS232/C, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	Bluetooth
Software	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EasySet
Warranty	5 Years	1900g: 5 Years 1902g: 3 Years	3 Years



Presentation Scanners

In-Counter Scanners



Solaris 7820



Orbit 7120 / OrbitCG 7180



Genesis 7580



Vuquest 3310g



Stratos 2400



Stratos 2700

Form Factor	Hands-Free	Hands-Free	Hands-Free	Hands-Free	In-Counter	In-Counter
Scanning Technology	Omnidirectional Laser Scanner	Omnidirectional Laser Scanner with CodeGate®	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner	Omnidirectional Laser	Hybrid Omnidirectional Laser + Area-Imaging Scanner
Wired or Wireless	Wired	Wired	Wired	Wired	Wired	Wired
Durability (Drop)	—	1.2 m (4 ft)	1.5 m (5 ft)	1.5 m (5 ft)	N/A	N/A
Durability (IP)	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	IP53	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants
Decode Compatibility	1D, GS1 DataBar	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR	1D, GS1 DataBar	1D, PDF, 2D
Scanning Speed (Motion Tolerance)	1,800 scans/s	1,120 scans/s	200 cm/s (78 in/s)	270 cm/s (106 in/s)	5,400 scans/s	21,500 scans/s
Communications	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485), Light Pen Wand Emulation	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge	USB, RS232, IBM46xx (RS485)	USB, RS232, IBM46xx (RS485)
Software	MetroSet2	MetroSet2	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	Remote MasterMind	Remote MasterMind
Warranty	2 Years	3 Years	2 Years	2 Years	2 Years	2 Years

Desktop Printers



PC23d



PC43d



PC43t



PD43 / PD43c

Product Class	2 in Direct Thermal Desktop Printer	4 in Direct Thermal Desktop Printer	4 in Thermal Transfer Desktop Printer	4 in Direct Thermal (Thermal Transfer Optional) Desktop Printer
Display & Input	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	
Max. Print Speed	203 mm/s (8 ips)	203 mm/s (8 ips)	203 mm/s (8 ips)	127 mm/s (5 ips)
Resolution	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi)
Max. Print Width	56 mm (2.2 in)	106 mm (4.17 in)	106 mm (4.17 in)	108 mm (4.25 in)
Dimensions (WxHxD)	125 x 177 x 215 mm (4.9 x 6.9 x 8.5 in)	180 x 167 x 215 mm (7.1 x 6.6 x 8.4 in)	210 x 227 x 281 mm (8.3 x 8.9 x 11.1 in)	203.5 x 187 x 282 mm 8.01 x 7.36 x 11.10 in
Device Management Supported	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	
Smart Printing Languages	C# for Printers, Fingerprint	C# for Printers, Fingerprint	C# for Printers, Fingerprint	
ERP Compatibility	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	

Industrial Printers



PD43 / PD43c



M-Class MK II



PM23c



PM43c



PM43



I-Class MK II



p1120n

Product Class	Direct Thermal or Thermal Transfer (PD43 Only) Light Industrial Printer	4 in Direct Thermal (Thermal Transfer Optional) Mid-Range Industrial Printer	2 in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4 in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4 in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4 in Direct Thermal (Thermal Transfer Optional) Industrial Printer	4 in Direct Thermal (Thermal Transfer Optional) Industrial Printer
Display & Input	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	128 x 64 LCD Graphics	3.5 in Color Touchscreen Display or Intuitive Icons	3.5 in Color Touchscreen Display or Intuitive Icons	3.5 in Color Touchscreen Display or Intuitive Icons	128 x 64 LCD Graphics	320 x 240 Color Graphic Touchscreen
Max. Print Speed	203 mm/s (8 ips)	152 mmps (6 ips) 254 mmps (10 ips)	300 mm/s (12 ips)	300 mm/s (12 ips)	300 mm/s (12 ips)	304 mmps (12 ips)	152 mmps (6 ips) - p1115s 203 mmps (8 ips) - p1120n
Resolution	8.0 dpmm (203 dpi), 11.8 dpmm (300 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 16 dots/mm (406 dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 24 dots/mm(600 dpi)	23.6 dots / mm (600 dpi) - p1115s 11.8 dots/mm (300 dpi) - p1120n
Max. Print Width	104 mm (4.1 in)	108 mm (4.25 in)	63 mm (2.5 in)	115 mm (4.52 in)	115 mm (4.52 in)	104.1 mm (4.10 in)	105.7mm (4.16in) - p1115s 108.5 mm (4.27 in) - p1120n
Dimensions (WxHxD)	PD43: 211 x 249 x 470 mm (8.3 x 9.8 x 18.5 in) PD43c: 211 x 205 x 236 mm (8.3 x 8.1 x 9.3 in)	259 x 257 x 462 mm (10.21 x 10.10 x 18.19 in)	206 x 181 x 432 mm (8.1 x 7.1 x 17.0 in)	253 x 181 x 431 mm (9.9 x 7.1 x 17.0 in)	284 x 295 x 483 mm (11.2 x 11.6 x 19.0 in)	322.6 x 320.5 x 472.4 mm (12.7 x 12.62 x 18.6)	274 x 475 x 302 mm (10.8x 18.7x11.9 in)
Device Management Supported	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface	Integrated WEB Interface, HP Open View, IBM Tivoli, Standard Managed Print Service Packages
Smart Printing Languages	C# for Printers, Fingerprint	MCL	C# for Printers, Fingerprint	C# for Printers, Fingerprint	C# for Printers, Fingerprint	n/a	PCL Macro support
ERP Compatibility	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle	Certified SAP Device Type, Oracle and Others

Mobile Printers



PR2



PR3



LP3



PB22



PB32



RL3e

Product Class	2 in Durable Mobile Receipt Printer	3 in Durable Mobile Receipt Printer	3 in High-Volume Portable Label Printer	2 in Rugged Mobile Label Printer	3 in Rugged Mobile Label Printer	3 in Rugged Mobile Label Printer
Display & Input	3 Multi-Function Status LEDs	3 Multi-Function Status LEDs	LED Indicators and 3 Button Keypad	2-Line LCD	2-Line LCD	LCD backlit display (128 x 64): printer information, setting, status w/ 4 button keypad: power, media feed, menu, wireless radio
Max. Print Speed	56 mm/s (2 ps)	56 mm/s (2 ips)	51 mm/s (2 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	102 mm/s (4 ips)
Resolution	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)
Max. Print Width	48 mm (1.89 in)	72 mm (2.83 in)	88.9 mm (3.5 in)	48 mm (1.89 in)	72 mm (2.83 in)	79 mm (3.125 in)
Dimensions (WxHxD)	103 x 61 x 139 mm (4.1 x 2.4 x 5.5 in)	127 x 58 x 156 mm (5.0 x 2.3 x 6.1 in)	199.6 x 157.5 x 131.3 mm (7.86 x 6.2 x 5.17 in)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2 in)	142 x 193 x 81 mm (4.6 x 7.6 x 3.2 in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	Datamax O'Neil RMS, Wavelink®, Avalanche MC	PrintSet, SmartSystems	PrintSet, SmartSystems	NETira™ Remote Management, NETira™ MD, NETira™ Connect, Airwatch, Wavelink® Avalanche MC
Smart Printing Languages	—	—	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility	Fingerprint	Fingerprint	NETira™ CT Configuration Tool, NETira™ Label Designer, NETira MS – Menu Scripting
ERP Compatibility	—	—	N/A	XML-Enabled for SAP® All, Oracle® WMS	XML-Enabled for SAP® All, Oracle® WMS	SAP, Oracle (via scripting)

Mobile Computers



Dolphin 60s



Dolphin 70e



Dolphin 7800



CN51



CN70

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft)	Multiple 2.4 m (8 ft)
Durability (Tumble)	> 800 tumbles @ 1 m	> 1,000 tumbles @ .5 m standard battery > 300 tumbles @ .5 m extended battery	> 1600 tumbles @ 1 m	> 1,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m
Durability (IP)	IP54	IP54 and IP67	IP64	IP64	IP67
Display	2.8 in QVGA resistive	4.3 in WVGA capacitive	3.5 in VGA resistive	4 in WVGA resistive	3.5 in VGA resistive
Keypad	Numeric + QWERTY	Touch Only	Numeric + QWERTY	Numeric + QWERTY	Numeric + QWERTY
Scanning Options	Standard Range 2D	Standard Range 2D	Standard Range 2D Extended Range 2D High Density 2D	Standard Range 2D	Standard Range 2D
Scan Handle Options	—	—	—	✓	✓
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Android 4.0	Windows Embedded Handheld 6.5, Android 2.3	Windows Embedded Handheld 6.5, Android 4.1	Windows Embedded Handheld 6.5
WWAN	3G, GSM, voice and data	3.9G, GSM + CDMA for voice and data	3.9G, GSM for voice and data, GSM / CDMA data only software definable radio	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio	3.75G, GSM + CDMA for voice and data, + data software defined radio
GPS	✓	✓	✓	✓	✓
WLAN	802.11 b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n
Processor	800 MHz	1 GHz	800 MHz	1.5 GHz	1 GHz
RAM/Flash	256 MB / 512 MB	512 MB / 1 GB	256 MB / 512 MB	1 GB / 16 GB	512 MB / 1 GB
User Accessible SD card	✓	✓	✓	✓	✓
RFID Support	—	—	—	—	✓
Battery	3.7V, 3340 mAh	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh	Standard: 3.7 V, 2300 mAh Extended: 3.7 V, 4000 mAh	3.7 V, 3920 mAh	3.7 V, 4000 mAh
Applicable Software	Easy DL for Mobility; Remote MasterMind; Skynax® Mobility Management	Easy DL for Mobility; VKCreator; Remote MasterMind; Skynax® Mobility Management	CETerm TE & Web Browser; EZConfig for Mobility; Remote MasterMind; Skynax® Mobility Management	SmartSystems™; ScanNGo; CloneNGo; HTML5 Browser; Launcher; Imaging Solutions (RDC, LPV, VIN, SAV, MDI); Skynax® Mobility Management; Remote MasterMind	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management; Remote MasterMind

Enterprise Sleds for Apple®



Captuvo SL42



Captuvo SL62

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)
Durability (Tumble)	—	—
Durability (IP)	IP30	IP30
Encryption-Ready Magnetic Stripe Reader	Optional	Optional
Keypad	Touch Only	Touch Only
Scanning Options	Standard Range 2D	Standard Range 2D
EasyDL™	Reduces transaction time by 95%	Reduces transaction time by 95%
Operating System	iOS	iOS
Apple® Device	iPod touch® 5th Generation	iPad mini® and iPad mini with Retina display
Battery	3.7 V, 1150 mAh	3.7 V, 1150 mAh

Rugged Field Service Scanners



Granit 1911i



SF61B

Form Factor	Handheld	Mobility
Scanning Technology	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner
Wired or Wireless	Wireless	Wireless
Durability (Drop)	Multiple 2 m (6.5 ft)	Multiple 2 m (6.5 ft)
Durability (IP)	IP65	IP65
Decode Compatibility	1D, PDF417, 2D	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D
Scanning Speed (Motion Tolerance)	Up to 610 cm/s (240 in/s)	Up to 1,270 cm/s (500 in/s)
Communications	USB, RS232, Keyboard Wedge	Bluetooth
Software	EZConfig, Remote MasterMind	EasySet
Warranty	3 Years	3 Years

Honeywell Vocollect Solution for Maintenance & Inspections

Voice Software	Management Software	Mobile Computer	Headset
Vocollect VoiceCatalyst MI Vocollect VoiceCheck Vocollect VoicInspect Inspection Voice Application	Vocollect A730	Vocollect A730 	Vocollect SRX2 



For more information, visit www.vocollect.com/inspections

Mobile Printers



PR2



PR3



PB21



PB31



PB51



MF2te



PW50



6822



CN70 PrintPAD

Product Class	2 in Durable Mobile Receipt Printer	3 in Durable Mobile Receipt Printer	2 in Rugged Mobile Receipt Printer	3 in Rugged Mobile Receipt Printer	4 in Rugged Mobile Receipt Printer	2 in Rugged Mobile Receipt Printer	4 in Commercial Mobile Workboard Printer	Full-Page Commercial Mobile Workboard Printer	4 in Integrated Printing System
Display & Input	3 Multi-Function Status LEDs	3 Multi-Function Status LEDs	2-Line LCD	2-Line LCD	2-Line LCD	LED Indicators and 2 Buttons	3 Icons	3 Icons, 1 LED	LED Indicators and 2 Buttons
Max. Print Speed	56 mm/s (2 ips)	56 mm/s (2 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	51 mm/s (2 ips)	100 mm/s (4 ips)	2 ppm	51 mm/s (2 ips)
Resolution	8 dots/mm (203 dpi)	8 dots/ mm (203 dpi)	8 dots/mm (203 dpi)	Full Page	8 dots/ mm (203 dpi)				
Max. Print Width	48 mm (1.89 in)	72 mm (2.83 in)	48 mm (1.89 in)	72 mm (2.83 in)	108 mm (4.25 in)	57 mm (2.25 in)	108 mm (4.25 in)	21.5 cm (8.5 in)	112.01 (4.41 in)
Dimensions (WxHxD)	103 x 61 x 139 mm (4.1 x 2.4 x 5.5 in)	127 x 58 x 156 mm (5.0 x 2.3 x 6.1 in)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2 in)	160 x 174 x 79 mm (6.3 x 6.9 x 3.1 in)	139.7 x 109.22 x 63.5 mm (5.5 x 4.3 x 2.5 in)	310 x 180 x 80 mm (12.2 x 7.0 x 3.2 in)	419 x 130 x 381 mm (16.5 x 5.13 x 15.0 in)	190.5 x 299.7 x 60.9 mm (7.5 x 11.8 x 2.4 in)
Device Management Supported	PrintSet, SmartSystems	Datamax O'Neil RMS, Wavelink® Avalanche MC	PrintSet, SmartSystems	6822 Configuration Utility	Datamax O'Neil RMS, Wavelink® Avalanche MC				
Smart Printing Languages	—	—	Fingerprint	Fingerprint	Fingerprint	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility	Fingerprint	—	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility
ERP Compatibility	—	—	—	—	—	N/A	—	—	N/A

Mobile Computers



Dolphin 60s



Dolphin 70e



CN51



CN70e

Enterprise Sleds for Apple®



Captuvo SL42



Captuvo SL62

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 2.4 m (8 ft)	Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)
Durability (Tumble)	> 800 tumbles @ 1 m	> 1,000 tumbles @ .5 m standard battery > 300 tumbles @ .5 m extended battery	> 1,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m	Durability (Tumble)	—	—
Durability (IP)	IP54	IP54 and IP67	IP64	IP67	Durability (IP)	IP30	IP30
Display	2.8 in QVGA resistive	4.3 in WVGA capacitive	4 in WVGA resistive	3.5 in VGA resistive	Encryption-Ready Magnetic Stripe Reader	Optional	Optional
Keypad	Numeric + QWERTY	Touch Only + Navigation	Numeric + QWERTY	Numeric + QWERTY	Keypad	Touch Only	Touch Only
Scanning Options	Standard Range 1D/2D	Standard Range 1D/2D	Standard Range 2D	Standard Range 2D	Scanning Options	Standard Range 2D	Standard Range 2D
Scan Handle Options	—	—	✓	✓	EasyDL™	Reduces transaction time by 95%	Reduces transaction time by 95%
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Android 4.0	Windows Embedded Handheld 6.5, Android 4.1	Windows Embedded Handheld 6.5	Operating System	iOS	iOS
WWAN	3G, GSM, voice and data	3.9G, GSM + CDMA for voice and data	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio	3.75G, GSM + CDMA for voice and data, + data software defined radio	Apple® Device	iPhone® 5th Generation and 5s	iPad mini® and iPad mini with Retina display
GPS	✓	✓	✓	✓	Battery	3.7 V, 1150 mAh	3.7 V, 1150 mAh
WLAN	802.11 b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n			
Processor	800 MHz	1 GHz	1.5 GHz	1 GHz			
RAM/Flash	256 MB / 512 MB	512 MB / 1 GB	1 GB / 16 GB	512 MB / 1 GB			
User Accessible SD card	✓	✓	✓	✓			
RFID Support	—	—	—	Integrated or IP30 sled options			
Battery	3.7 V, 3340 mAh	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh	3.7 V, 3920 mAh	3.7 V, 4000 mAh			
Applicable Software	Easy DL for Mobility; Remote MasterMind; Skynax® Mobility Management	Easy DL for Mobility; VKCreator; Remote MasterMind; Skynax® Mobility Management	SmartSystems™; ScanNGo; CloneNGo; HTML5 Browser; Launcher; Imaging Solutions (RDC, LPV, VIN, SAV, MDI); Skynax® Mobility Management; Remote MasterMind	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management; Remote MasterMind			

Mobile Printers



PR2



PR3



PB21



PB31



PB51



CN70 PrintPAD

Product Class	2 in Durable Mobile Receipt Printer	3 in Durable Mobile Receipt Printer	2 in Rugged Mobile Receipt Printer	3 in Rugged Mobile Receipt Printer	4 in Rugged Mobile Receipt Printer	4 in Integrated Printing System
Display & Input	3 Multi-Function Status LEDs	3 Multi-Function Status LEDs	2-Line LCD	2-Line LCD	2-Line LCD	LED Indicators and 2 Buttons
Max. Print Speed	56 mm/s (2 ips)	56 mm/s (2 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	51 mm/s (2 ips)
Resolution	8 dots/mm (203 dpi)	8 dots/ mm (203 dpi)				
Max. Print Width	48 mm (1.89 in)	72 mm (2.83 in)	48 mm (1.89 in)	72 mm (2.83 in)	108 mm (4.25 in)	112.01 (4.41 in)
Dimensions (WxHxD)	103 x 61 x 139 mm (4.1 x 2.4 x 5.5 in)	127 x 58 x 156 mm (5.0 x 2.3 x 6.1 in)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2 in)	160 x 174 x 79 mm (6.3 x 6.9 x 3.1 in)	190.5 x 299.7 x 60.9 mm (7.5 x 11.8 x 2.4 in)
Device Management Supported	PrintSet, SmartSystems	Datamax O'Neil RMS, Wavelink® Avalanche MC				
Smart Printing Languages	—	—	Fingerprint	Fingerprint	Fingerprint	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility
ERP Compatibility	—	—	—	—	—	N/A



Mobile Computers



Dolphin 70e



CN51



CN70



Dolphin 99EX

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 2.4 m (8 ft)	Multiple 1.8 m (6 ft)
Durability (Tumble)	> 1,000 tumbles @ .5 m standard battery > 300 tumbles @ .5 m extended battery	> 1,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m
Durability (IP)	IP54 and IP67	IP64	IP67	IP67
Display	4.3 in WVGA capacitive	4 in WVGA resistive	3.5 in VGA resistive	3.7 in VGA resistive
Keypad	Touch Only + Navigation	Numeric + QWERTY	Numeric + QWERTY	Numeric + Alpha + Alphanumeric
Scanning Options	Standard Range 1D/2D	Standard Range 2D	Standard Range 2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D
Scan Handle Options	—	✓	✓	✓
Operating System	Windows Embedded Handheld 6.5, Android 4.0	Windows Embedded Handheld 6.5, Android 4.1	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5
WWAN	3.9G, GSM + CDMA for voice and data	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio	3.75G, GSM + CDMA for voice and data, + data software defined radio	3.9G, GSM for voice and data, + GSM/CDMA data only software definable radio
GPS	✓	✓	✓	✓
WLAN	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n
Processor	1 GHz	1.5 GHz	1 GHz	1 GHz
RAM/Flash	512 MB / 1 GB	1 GB / 16 GB	512 MB / 1 GB	512 MB / 1 GB
User Accessible SD card	✓	✓	✓	✓
RFID Support	—	—	Integrated or IP30 sled options	—
Battery	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh	3.7 V, 3920 mAh	3.7 V, 4000 mAh	Standard: 3.7 V, 3060 mAh; Extended: 3.7 V, 5000 mAh
Applicable Software	Easy DL for Mobility; VKCreator; Remote MasterMind; Skynax® Mobility Management	SmartSystems™; ScanNGo; CloneNGo; HTML5 Browser; Launcher; Imaging Solutions (RDC, LPV, VIN, SAV, MDI, SCC); Skynax® Mobility Management; Remote MasterMind	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management; Remote MasterMind	ClientMax for Dolphin; EZConfig for Mobility; Remote MasterMind; Skynax® for Mobility Management



Mobile Printers



PR2



PR3



Apex Series



PB21



PB31



PB51



MF2te

Product Class	2 in Durable Mobile Receipt Printer	3 in Durable Mobile Receipt Printer	2,3 and 4 in Lightweight Mobile Receipt Printers	2 in Rugged Mobile Receipt Printer	3 in Rugged Mobile Receipt Printer	4 in Rugged Mobile Receipt Printer	2 in Rugged Mobile Receipt Printer
Display & Input	3 Multi-Function Status LEDs	3 Multi-Function Status LEDs	LED Indicators and 2 Buttons	2-Line LCD	2-Line LCD	2-Line LCD	LED Indicators and 2 Buttons
Max. Print Speed	56 mm/s (2 ips)	56 mm/s (2 ips)	51 mm/s (2 ips) - Apex 2 and 3 76 mm/s (3ips) - Apex 4	101 mm/s (4 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	51 mm/s (2 ips)
Resolution	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)
Max. Print Width	48 mm (1.89 in)	72 mm (2.83 in)	48mm (1.89) Apex 2 72mm (2.83) Apex 3 104 mm (4.10) Apex 4	48 mm (1.89 in)	72 mm (2.83 in)	108 mm (4.25 in)	57 mm (2.25 in)
Dimensions (WxHxD)	103 x 61 x 139 mm (4.1 x 2.4 x 5.5 in)	127 x 58 x 156 mm (5.0 x 2.3 x 6.1 in)	135 x 103 x 60 mm / 5.4 x 4.1 x 2.4 (Apex 2) 156 x 127 x 58 mm / 6.1 x 5 x 2.3 in (Apex 3) 191 x 166 x 63 mm / 7.5 x 6.5 x 2.5 (Apex 4)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2 in)	160 x 174 x 79 mm (6.3 x 6.9 x 3.1 in)	139.7 x 109.22 x 63.5 mm (5.5 x 4.3 x 2.5 in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	N/A	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	Datamax O'Neil RMS, Wavelink® Avalanche MC
Smart Printing Languages	—	—	Cassinni Configuration Tool, Form Fiesta Label Designer, Datamax O'Neil Toolkit for iOS devices	Fingerprint	Fingerprint	Fingerprint	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility
ERP Compatibility	—	—	N/A	—	—	—	N/A

Mobile Computers



Dolphin 7800



Dolphin 99EX



Dolphin 9700

Durability (Drop)	Multiple 1.5 m (5 ft)	Multiple 1.8 m (6 ft)	Multiple 1.5 m (5 ft)
Durability (Tumble)	> 1,600 tumbles @ 1 m	> 2,000 tumbles @ 1 m	> 2000 @ 0.5 m
Durability (IP)	IP64	IP67	IP64
Disinfectant-Ready Housing	✓	✓	
Display	3.5 in VGA resistive	3.7 in VGA resistive	3.7 in high-resolution transfective
Keypad	Numeric + Alpha + Alphanumeric	Numeric + Alpha + Alphanumeric	Numeric + Alpha + Alphanumeric
Scanning Options	Standard Range 2D Extended Range 2D High Density 2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D
Scan Handle Options	—	✓	—
Operating System	Windows Embedded Handheld 6.5, Android 2.3	Windows Embedded Handheld 6.5	Windows Mobile 6.5 Professional and Classic editions
WWAN			—
WLAN	802.11 a/b/g/n	802.11 a/b/g/n	IEEE 802.11 a/b/g
Processor	800 MHz	1 GHz	624 MHz
RAM/Flash	256 MB / 512 MB	512 MB / 1 GB	256 MB / 1 GB
User Accessible SD card	✓	✓	✓
RFID Support			—
Vocollect Voice Certified			—
Battery	Standard: 3.7 V, 2300 mAh; Extended: 3.7 V, 4000 mAh	Standard: 3.7 V, 3060 mAh; Extended: 3.7 V, 5000 mAh	7.2 volt high capacity, hot swap Li-ion battery pack
Applicable Software	CETerm TE & Web Browser; EZConfig for Mobility; Remote MasterMind; Skynax® for Mobility Management	EZConfig for Mobility; REM; Skynax® for Mobility Management	SOTI MobiControl (remote device management), Naurtech CETerm and PowerNet™ Terminal Emulation (TNVT, 3270, 5250), and ITScriptNet™

Enterprise Sleds for Apple®



Captuvo SL22h



Captuvo SL42h

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.2 m (4 ft)
Durability (Tumble)	—	—
Durability (IP)	IP30	IP54
Disinfectant-Ready Housing	✓	✓
Keypad	Touch Only	Touch Only
Scanning Options	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D
EasyDL™	Reduces transaction time by 95%	Reduces transaction time by 95%
Operating System	iOS	iOS
Apple® Device	iPod Touch 5th Generation	iPhone 5th generation, 5s and 5c
Battery	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh	Standard: 3.7 V, 1670 mAh Extended: 3.7 V, 3340 mAh

Healthcare Scanners



Xenon 1900h / 1902h

Hands-Free Healthcare Scanners

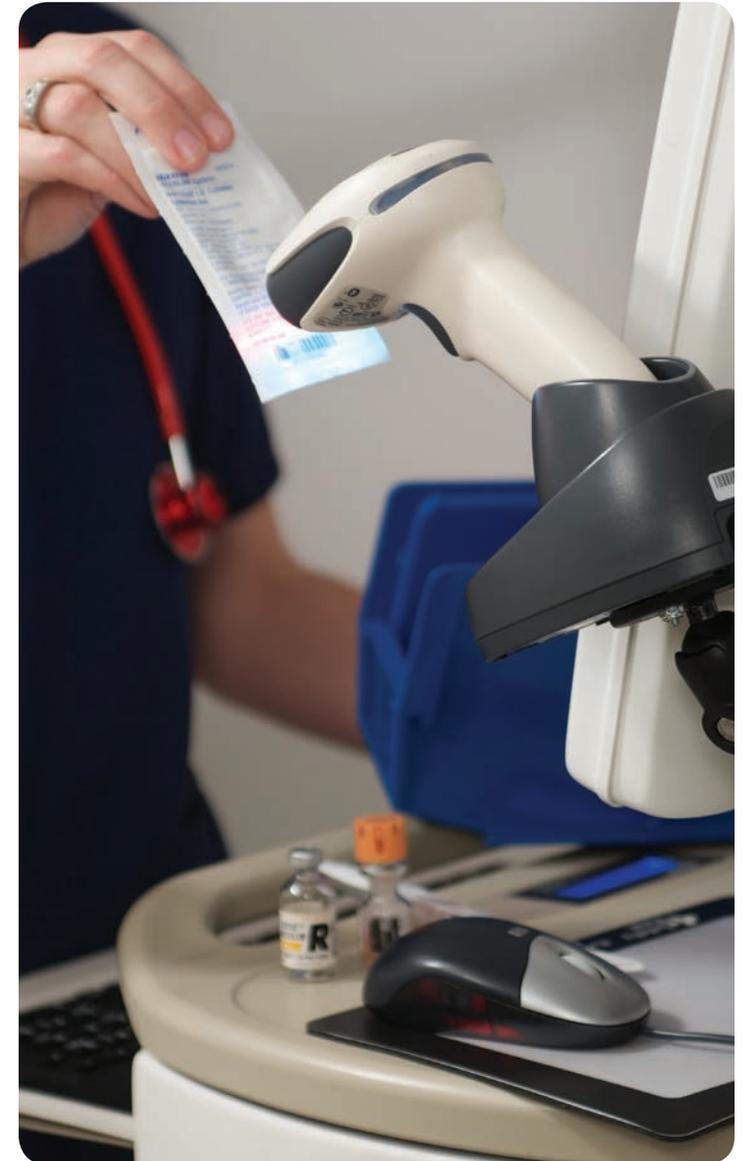


Genesis 7580



Vuquest 3310g

Form Factor	Handheld	Hands-Free	Hands-Free
Scanning Technology	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner
Wired or Wireless	Wired (1900 h) or Wireless (1902 h)	Wired	Wired
Durability (Drop)	Multiple 1.8 m (6 ft)	1.5 m (5 ft)	1.5 m (5 ft)
Durability (IP)	IP41	Sealed to resist airborne particulate contaminants	IP53
Decode Compatibility	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR
Scanning Speed (Motion Tolerance)	Up to 610 cm/s (240 in/s)	200 cm/s (78 in/s)	270 cm/s (106 in/s)
Communications	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge
Software	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind	EZConfig, Remote MasterMind
Warranty	1900h: 5 Years 1902h: 3 Years	2 Years	2 Years



Desktop Printers



PC23d



PC43d



PC43t



E-4205A



w1110

Product Class	2 in Direct Thermal Desktop Printer	4 in Direct Thermal Desktop Printer	4 in Thermal Transfer Desktop Printer	4 in Direct Thermal (Thermal Transfer Optional) Desktop Printer	Direct Thermal Desktop Printer
Display & Input	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	2.3 in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button	Monochrome Graphic Display (pro)	2 Button with LEDs
Max. Print Speed	203 mm/s (8 ips)	203 mm/s (8 ips)	203 mm/s (8 ips)	127 mm/s (5 ips)	102 mmps (4 ips)
Resolution	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi), 11.8 dots/mm (300 dpi)	8 dots/mm (203 dpi)	11.8 dots / mm (300 dpi)
Max. Print Width	56 mm (2.2 in)	106 mm (4.17 in)	106 mm (4.17 in)	108 mm (4.25 in)	19 - 110 mm (0.75 - 4.33 in)
Dimensions (WxHxD)	125 x 177 x 215 mm (4.9 x 6.9 x 8.5 in)	180 x 167 x 215 mm (7.1 x 6.6 x 8.4 in)	210 x 227 x 281 mm (8.3 x 8.9 x 11.1 in)	203.5 x 187 x 282 mm (8.01 x 7.36 x 11.10 in)	172 x 211 x 153 mm (6.75 x 8.32 x 6.02 in)
Device Management Supported	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface	Integrated WEB Interface, HP Open View, IBM Tivoli, Standard Laser Tools
Smart Printing Languages	C# for Printers, Fingerprint	C# for Printers, Fingerprint	C# for Printers, Fingerprint		PCL Macro Support
ERP Compatibility	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	XML for SAP and Oracle	Certified SAP Device Type

Industrial Printers

Mobile Printers



M-Class MK II



P1115s



PB22



PB32

Product Class	4 in Direct Thermal (Thermal Transfer Optional) Mid-Range Industrial Printer	4 in Direct Thermal (Thermal Transfer Optional) Industrial Printer	2 in Rugged Mobile Label Printer	3 in Rugged Mobile Label Printer
Display & Input	128 x 64 LCD Graphics	320 x 240 Color Graphic Touchscreen	2-Line LCD	2-Line LCD
Max. Print Speed	152 mm/s (6 ips) 254 mm/s (10 ips)	152 mm/s (6 ips) - p1115s 203 mm/s (8 ips) - p1120n	101 mm/s (4 ips)	101 mm/s (4 ips)
Resolution	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi)	23.6 dots / mm (600 dpi) - p1115s 11.8 dots/mm (300 dpi) - p1120n	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)
Max. Print Width	108 mm (4.25 in)	105.7mm (4.16in) - p1115s 108.5 mm (4.27 in) - p1120n	48 mm (1.89 in)	72 mm (2.83 in)
Dimensions (WxHxD)	259 x 257 x 462 mm (10.21 x 10.10 x 18.19 in)	274 x 475 x 302 mm (10.8x 18.7x11.9 in)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8 in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2 in)
Device Management Supported	Integrated Web Interface	Integrated WEB Interface, HP Open View, IBM Tivoli, Standard Managed Print Service Packages	PrintSet, SmartSystems	PrintSet, SmartSystems
Smart Printing Languages	MCL	PCL Macro support	Fingerprint	Fingerprint
ERP Compatibility	XML for SAP and Oracle	Certified SAP Device Type, Oracle and Others	XML-Enabled for SAP® All, Oracle® WMS	XML-Enabled for SAP® All, Oracle® WMS



Mobile Computers



iRoc CI70*



Dolphin 99EX NI*



CK70



CN70/e

Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.8 m (6 ft)	Multiple 2.4 m (8 ft)	Multiple 2.4 m (8 ft)
Durability (Tumble)	—	> 2,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m
Durability (IP)	IP65	IP67	IP67	IP67
Display	3.5 in VGA resistive	3.7 in VGA resistive	3.5 in VGA resistive	3.5 in VGA resistive
Keypad	Numeric + QWERTY	Numeric + Alpha + Alphanumeric	Alpha + Alphanumeric	Numeric + QWERTY
Scanning Options	Standard 1D/2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D	Standard Range 2D	Standard Range 2D
Scan Handle Options	✓	—	✓	✓
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5
WWAN	GSM + CDMA for voice and data	3.9G, GSM for voice and data, + GSM/CDMA data only software definable radio	3.75G, GSM + CDMA for voice and data, + data software defined radio	3.75G, GSM + CDMA for voice and data, + data software defined radio
GPS	✓	✓	✓	✓
WLAN	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n
Processor	1 GHz	1 GHz	1 GHz	1 GHz
RAM/Flash	1 GB / 512 MB	512 MB / 1 GB	512 MB / 1 GB	512 MB / 1 GB
User Accessible SD card	✓	✓	✓	✓
RFID Support	✓	—	Integrated or IP30 sled options	Integrated or IP30 sled options
Battery	3.7 V, 4000 mAh	Standard: 3.7 V, 3060 mAh; Extended: 3.7 V, 5000 mAh	3.7 V, 5200 mAh	3.7 V, 4000 mAh
Applicable Software	SmartSystems™; ScanNGo; Skynax® Mobility Management	ClientMax; EZConfig for Mobility; Remote MasterMind; Skynax® for Mobility Management	SmartSystems™; Client Pack (Optional); ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management



* Intrinsically safe

This product overview focuses on our main, featured products. For complete product line overview, please consult our website.

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