

Products-at-a-Glance

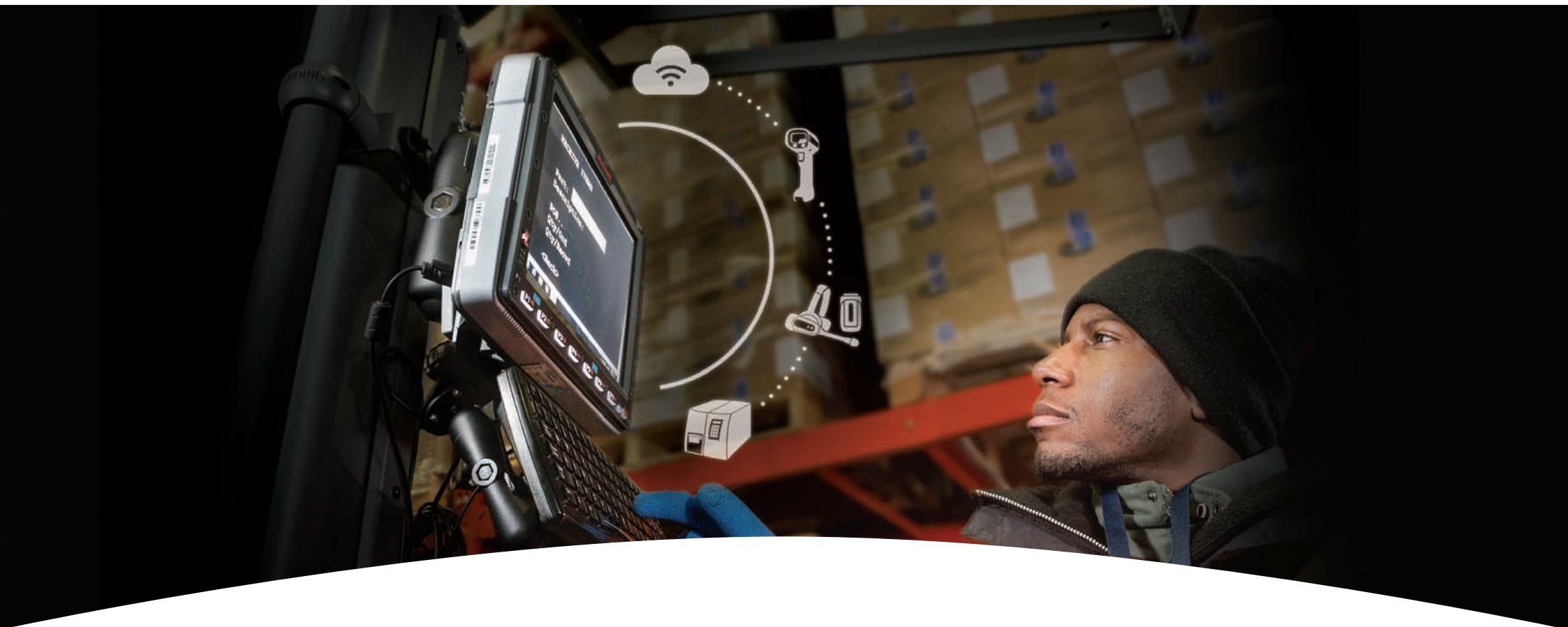
Honeywell



Honeywell Sensing & Productivity Solutions
Featured Product Guide

Honeywell Sensing and Productivity Solutions (S&PS) is a global leader providing custom-engineered sensors, switches and controls, and productivity solutions built around our high performance data collection hardware including rugged mobile computers, voice-enabled software, bar code scanners, radio frequency identification (RFID) and workflow printing solutions. Our solutions serve customers in aerospace, automotive, field service, healthcare, industrial, manufacturing, medical, retail, supply chain, test and measurement, and transportation and logistics markets. We provide unparalleled precision and durability that improves efficiency, increases operational productivity and enhances customer service capabilities. For more information on Honeywell sensing products, visit <http://sensing.honeywell.com> and on Honeywell productivity solutions visit <http://www.honeywellaidc.com>.

productivity powerhouse



What's the key to lifting workforce performance? The right perspective.

From a smart dock that mounts in seconds to a field-replaceable screen, each detail of the new Thor™ VM3 Vehicle-Mount Computer is designed to ensure your operators drive better results in every workflow. Case picking, truck loading, cold storage, or putaway – the industry's most capable full-size terminal transforms any vehicle into a productivity engine that will change your perspective on workflow performance.

CHANGE YOUR PERSPECTIVE

Look closer at www.honeywellaidc.com/Perspectives-VM3



Honeywell

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Mobile Computers


CK3X

Tecton / Tecton CS

CK71

Durability (Drop)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft), Multiple 1.8m (6ft) with protective boot	Multiple 2.4m (8ft)
Durability (Tumble)	> 1,000 tumbles @ 1m	—	> 2,000 tumbles @ 1m
Durability (IP)	IP54, -10°C	IP65, -20°C standard -30°C (TectonCS with heaters)	IP67, -20°C
Display	3.5in QVGA resistive	3.5in QVGA resistive	3.5in VGA resistive
Keypad	Numeric + Alpha	Numeric + 55-key alphanumeric and 32-key numeric alpha / 5 function keys	Numeric + Alpha
Scanning Options	Standard range 1D/2D imager Extended range 1D/2D imager Near-Far range 1D/2D imager	Standard range 1D/2D imager Standard-range range 1D laser Near-Far range 1D laser	Standard range 1D/2D imager Extended range 1D/2D imager Near-Far range 1D/2D imager
Scan Handle Options	✓	✓	✓
Operating System	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	802.11 a/b/g/n
Processor	1GHz	806MHz	1GHz
RAM/Flash	256MB / 1GB	256MB / 256MB	512MB / 1GB
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: 3.7V, 5100mAh	7.4V, 2200mAh	3.7V, 5200mAh
Applicable Software	Client Pack (optional); SmartSystems™; CloneNGo; ScanNGo; Session Persistence Server; Enterprise Browser; HTML5 Browser; Launcher	Voice-Ready (software diagnostic)	Client Pack (optional); SmartSystems™; CloneNGo; ScanNGo; Session Persistence Server; Enterprise Browser; HTML5 Browser; Launcher

Mobile Computers



Wearable Solution

Durability (Drop)	Multiple 1.2m (4ft)
Durability (Tumble)	250 0.5m tumbles
Durability (IP)	IP67
Display	4.3in WVGA
Keypad	On-screen with 5 dedicated physical buttons
Scanning Options	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies
Scan Handle Options	—
Operating System	Windows Embedded Handheld 6.5, Android 4.0
WWAN	—
WLAN	IEEE 802.11 a/b/g/n
Processor	1GHz single core TI OMAP
RAM/Flash	512MB / 1GB
User Accessible SD card	—
RFID Support	—
Vocollect Voice Certified	—
Battery	Standard: Li-ion 3.7 V, 1670 mAh; Extended: Li-ion 3.7 V, 3340 mAh. Standard: 7.5 hrs (talk time); Extended: 12 hrs (talk time)
Applicable Software	Honeywell Powertools™. RFTerm and ETE Terminal emulations. Keypad development tool suite. Context Sensitive Keypad Deployment tools

Vehicle Mount Computers



Thor CV31



Thor VM1/CV41



Thor VM3

—	—	—
—	—	—
IP66, -30°C	IP66, -30°C	IP66, -30°C
6in VGA	8in WVGA LED	12.1in XGA Resistive or PCAP
Full and compact QWERTY keyboard options	Integrated full QWERTY keyboard	7 programmable multifunction keys, full QWERTY and numeric keyboard options, Microsoft® on-screen keyboard
Supports Thethered and Bluetooth scanners/imagers and printers	Supports Thethered and Bluetooth scanners/imagers and printers	Supports Thethered and Bluetooth scanners/imagers and printers
—	—	—
Microsoft Windows® Embedded Compact 7 (WEC 7)	Windows® CE 6.0	Microsoft Windows® Embedded Compact 7 (WEC 7), Microsoft Windows® Embedded Standard 7 (WES 7), Microsoft Windows® 7 (Win 7), Microsoft Windows® Embedded 8.1 Industry Pro (Win 8)
—	3.75G, GSM + CDMA with GPS	GOBI 5000 4G w/GPS
802.11a/b/g/n, Bluetooth, NFC TouchConnect™ for SRX2 Voice Headset	802.11 a/b/g	802.11 a/b/g/n and Bluetooth
1.5GHz	1.6GHz	1.6GHz
1GB / 16GB	1GB / 1GB	RAM: 4GB Flash: 2GB (WEC7), 64GB (WIN7, WES7, WIN8)
✓	✓	✓
Supports tethered IV7 RFID reader	CV41 supports IV7 RFID reader	—
Yes, Wireless Headset	CV41 w/ WinCE6.0 only, Wireless Headset	—
Standard 30 minute UPS	Standard 30 minute UPS	Standard 30 minute UPS
System software: SmartSystems™; CloneNGo; Device Health Management; Optional software: Terminal Emulation; Enterprise Browser; HTML5 Browser; Launcher	Terminal Emulation/Browsers VM1 CE: RFTerm, CETerm CV41: Terminal Emulation	System Software: Microsoft® Internet Explorer, Configuration Cloning Utility, Screen Blanking, Zoom Zone, Launcher Optional Software: ETE Terminal Emulators, Enterprise Browser

Light Industrial Scanners



Hyperion 1300g



Xenon 1900g

Form Factor	Handheld	Handheld
Scanning Technology	Linear-Imaging Scanner	Area-Imaging Scanner with Adaptus®
Wired or Wireless	Wired	Wired (1900g) Wireless (1902g)
Durability (Drop)	Multiple 1.5m (5ft)	Multiple 1.8m (6ft)
Durability (IP)	IP41	IP41
Decode Compatibility	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR
Scanning Speed (Motion Tolerance)	Up to 270 scans/s (20in/s)	Up to 610cm/s (240in/s)
Communications	USB, RS232/C, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	EZConfig	EZConfig

Heavy-Duty Industrial Scanners



Granit 1280i



Granit 1980i/Granit 1981i



Granit 1910i/Granit 1911i



SR61 DPM



SF61B

Form Factor	Handheld	Handheld	Handheld	Handheld	Handheld	Handheld	Mobility
Scanning Technology	Full Range Laser Scanner (8.9cm to 16.5m)	Full-range area-imaging scanner with Adaptus® (10cm – 16m)	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner	Area-Imaging Scanner	Area-Imaging Scanner	Area-Imaging Scanner
Wired or Wireless	Wired	Wired (Granit 1980i) or Wireless (Granit 1981i)	Wired (Granit 1910i) or Wireless (Granit 1911i)	Wired or Wireless	Wired or Wireless	Wireless	Wireless
Durability (Drop)	Multiple 2m (6.5ft)	Multiple 2m (6.5ft)	Multiple 2m (6.5ft)	Multiple 2m (6.5ft)	Multiple 2m (6.5ft)	Multiple 2m (6.5ft)	Multiple 2m (6.5ft)
Durability (IP)	IP65	IP65	IP65	IP54	IP54	IP65	IP65
Decode Compatibility	1D	1D, PDF417, 2D	1D, PDF417, 2D	1D, PDF, 2D, DPM Marks	1D, PDF, 2D, DPM Marks	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D
Scanning Speed (Motion Tolerance)	35 scans/s	Up to 76cm/s (30in/s)	Up to 610cm/s (240in/s)	Up to 22cm/s (9in/s)	Up to 22cm/s (9in/s)	Up to 1,270cm/s (500in/s)	Up to 1,270cm/s (500in/s)
Communications	RS232	USB, RS232	USB, RS232, Keyboard Wedge	USB, RS232, Keyboard Wedge, Light Pen Wand Emulation	USB, RS232, Keyboard Wedge, Light Pen Wand Emulation	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	EZConfig	EZConfig	EZConfig	EasySet	EasySet	EasySet	EasySet

Hands-Free or Wearable Scanners



8650

Form Factor	Wearable Ring Scanner
Scanning Technology	Laser or Area-Imaging Scanner
Wired or Wireless	Wireless
Durability (Drop)	Multiple 1.2m (4ft)
Durability (IP)	IP54
Decode Compatibility	Ring Scanner: Reads standard 1D symbologies Ring Imager: Reads standard 1D and 2D symbologies
Scanning Speed (Motion Tolerance)	Unspecified
Communications	Bluetooth
Software	Scan Wedge

Handheld RFID Readers



70 Series RFID



IP30

Attachment	Integrated feature of the handheld	Add-on Handle; comm. via BT (Bluetooth interface only for 70 Series)
Supported Computer Platforms	CN70/70e, CK70	70 Series (CN70/70e, CK70, CK71)
Regional Certification	US/Canada (FCC), EU (ETSI), AU, NZ	FCC and ETSI regions, other countries (configuration dependent)
Environmental	IP67, 2.4m to concrete, NI option	IP64, 1.3m to concrete
Antenna type	Omni-directional (> 90-deg cone)	Linear (70-deg cone)
Typical Max Read Range	1-3m (3-10ft)	3m+ (10ft+)
Wireless Network Interfaces	Wi-Fi, Bluetooth (WWAN/GPS not available)	Wi-Fi, Bluetooth, HSPA or CDMA and GPS options on handheld computer base
Battery capacity	4000mAh (CN70/70e), 5200mAh (CK70)	Computer: up to 5200mAh IP30: 2400mAh
Weight	450g CN70; 491g CN70e; 562g CK70	430g standalone w/ battery
Applicable Software	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management	Support for Microsoft RFID Mobile

VoiceCentric Mobile Computers


A730

A720

A710

A500

Vocollect Voice Enabled	Yes	Yes	Yes	Yes
Durability (Drop)	24 Drops from 5ft 12 Drops from 6ft	24 Drops from 5ft 12 Drops from 6ft	24 Drops from 5ft 12 Drops from 6ft	24 Drops from 5ft 12 Drops from 6ft
Durability (IP)	IP67	IP67	IP67	IP67
Cold Storage	Op. Temp -20° to 50°C	Op. Temp -30° to 50°C	Op. Temp -30° to 50°C	Op. Temp -30° to 50°C
Operating System	Microsoft Windows CE 7	Microsoft Windows CE 7	Microsoft Windows CE 7	Microsoft Windows CE 6
WLAN	802.11 a/b/g/n	802.11 a/b/g/n	802.11 a/b/g/n	802.11 b/g
Processor	OMAP 3703 @ 800MHz	OMAP 3703 @ 800MHz	OMAP 3703 @ 800MHz	OMAP 3503 @ 500MHz
RAM/Flash	512MB RAM / 1GB Flash	512MB RAM / 1GB Flash	512MB RAM / 1GB Flash	256MB RAM / 512MB Flash
Battery	Standard 10 Watt Hour Capacity for 14 Hours Life High Capacity 20 Watt Hour Capacity for 24 Hours Life	Standard 10 Watt Hour Capacity for 14 Hours Life High Capacity 20 Watt Hour Capacity for 24 Hours Life	Standard 10 Watt Hour Capacity for 14 Hours Life High Capacity 20 Watt Hour Capacity for 24 Hours Life	4400mAh
Headset Support	Vocollect SRX2 Wireless	Vocollect SRX2 Wireless/Vocollect SR Wired	Vocollect SRX2 Wireless	Vocollect SRX2 Wireless/Vocollect SR Wired
Applicable Software	Vocollect VoiceClient, VoiceCatalyst	Vocollect VoiceClient, VoiceCatalyst	Vocollect VoiceClient, VoiceCatalyst	Vocollect VoiceClient, VoiceCatalyst



Industrial Printers


PD43

M-Class MK II

PM23c

PM43c

PM43

I-Class MK II

Product Class	4in Direct Thermal or Thermal Transfer Light Industrial Printer	4in Direct Thermal (Thermal Transfer Optional) Mid-Range Industrial Printer	2in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4in Direct Thermal (Thermal Transfer Optional) Industrial Printer
Display & Input	Colour Display	128 x 64 LCD Graphics	3.5in Color Touchscreen Display or Intuitive Icons	3.5in Color Touchscreen Display or Intuitive Icons	3.5in Color Touchscreen Display or Intuitive Icons	128 x 64 LCD Graphics
Max. Print Speed	200mm/sec (8 ips)	152 mmps (6 ips) 254 mmps (10 ips)	300mm/s (12ips)	300mm/s (12ips)	300mm/s (12ips)	304 mmps (12 ips)
Resolution	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 24 dots/mm(600 dpi)
Max. Print Width	104mm (4.1in)	108 mm (4.25 in)	63mm (2.5in)	115mm (4.52in)	115mm (4.52in)	104.1 mm (4.10 in)
Dimensions (WxHxD)	211 x 249 x 470 mm (8.3 x 9.8 x 18.5in)	259 x 257 x 462 mm (10.21 x 10.10 x 18.19 in)	206 x 181 x 432mm (8.1 x 7.1 x 17.0in)	253 x 181 x 431mm (9.9 x 7.1 x 17.0in)	284 x 295 x 483mm (11.2 x 11.6 x 19.0in)	322.6 x 320.5 x 472.4 mm (12.7 x 12.62 x 18.6)
Device Management Supported	PrintSet, 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


MP Compact4 Mobile MK II

PX4i

PX6i

H-Class

p1125

Product Class	Direct Thermal Conveyor and Forklift Printer	4in Direct Thermal or Thermal Transfer High Performance Industrial Printer	6in Direct Thermal or Thermal Transfer High Performance Industrial Printer	4in / 6in / 8in Thermal Transfer High Performance Industrial Printer	4in / 6in 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)	300mm/s (12ips)	225mm/s (9ips)	304 mmps (12 ips)	256 mmps (10 ips)
Resolution	8 dots / mm or 12 dots /mm 203 dpi or 300 dpi	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi)	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 (4.3in)	167mm (6.5in)	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 482mm (10.8 x 9.4 x 19.0in)	335 x 238 x 482mm (13.2 x 9.4 x 19.0in)	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	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

Get the best print results with Intermec by Honeywell Media.

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

Desktop Printers

**PC43d****PC43t****E-Class MK III****w1110**

Product Class	4in Direct Thermal Desktop Printer	4in Thermal Transfer Desktop Printer	4in Direct Thermal (Thermal Transfer Optional) Desktop Printer	4in Direct Thermal Desktop Printer
Display & Input	2.3in 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	203mm/s (8ips)	203mm/s (8ips)	127 mm/s (5 ips)	102 mmps (4 ips)
Resolution	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203 dpi)	11.8 dots / mm (300 dpi)
Max. Print Width	106mm (4.17in)	106mm (4.17in)	108 mm (4.25 in)	19 - 110 mm (0.75 - 4.33 in)
Dimensions (WxHxD)	180 x 167 x 215mm (7.1 x 6.6 x 8.4in)	210 x 227 x 281mm (8.3 x 8.9 x 11.1in)	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

Mobile Printers


PB22

PB32

PB50

RL4e

Product Class	2in Rugged Mobile Label Printer	3in Rugged Mobile Label Printer	4in Rugged Mobile Label Printer	4in Rugged Mobile Label Printer
Display & Input	2-Line LCD	2-Line LCD	2-Line LCD	LCD Display with 4 Buttons
Max. Print Speed	10mm/s (4ips)	101mm/s (4ips)	101mm/s (4ips)	102 mm/s (4 ips)
Resolution	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/ mm (203 dpi)
Max. Print Width	48mm (1.89in)	72mm (2.83in)	112mm (4.39in)	105 mm (4.12in)
Dimensions (WxHxD)	101 x 176 x 71 mm (4.0 x 6.9 x 2.8in)	127 x 182 x 81 mm (5.0 x 7.2 x 3.2in)	160 x 174 x 79 mm (6.3 x 6.9 x 3.1in)	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	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	SAP, Oracle (via scripting)

Mobile Computers


Dolphin 60s

Dolphin 70e Black

Dolphin 75e

Dolphin 7800

Dolphin 6100 / 6110

	Dolphin 60s	Dolphin 70e Black	Dolphin 75e	Dolphin 7800	Dolphin 6100 / 6110
Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)	Multiple 1.5m (5ft)	Multiple 1.2m (4ft)
Durability (Tumble)	800 0.5m tumbles	250 0.5m tumbles	250 0.5m tumbles	> 1600 tumbles @ 1m	> 500 tumbles @ 1m
Durability (IP)	IP54	IP67	IP67	IP64	IP54
Display	2.8in QVGA	4.3in WVGA	4.3in WVGA	3.5in VGA resistive	2.8in QVGA resistive
Keypad	Numeric + QWERTY	On-screen with 5 dedicated physical buttons	On-screen with 5 dedicated physical buttons	Numeric + QWERTY	Numeric
Scanning Options	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	Standard Range 2D Extended Range 2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D
Scan Handle Options	—	—	—	—	—
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Android 4.0	Windows® Embedded 8.1 Handheld and Android 4.4	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5 Windows CE 5.0 (Dolphin 6100)
WWAN	GSM/GPRS/EDGE Multimode UMTS/HSPA	1. 3.9G - GSM/UMTS/HSPA+/GPRS/EDGE/ Voice & Data 2. 3.9G – HSPA+/UMTS GSM/ GPRS/ EDGE and EVDO	—	3.9G, GSM for voice and data, + GSM/ CDMA data only	—
GPS	✓	Integrated Assisted-GPS (A-GPS)	—	✓	—
WLAN	802.11 b/g/n	IEEE 802.11 a/b/g/n	IEEE 802.11 a/b/g/n/ac	802.11 a/b/g/n	802.11 a/b/g/n 802.11 b/g (Dolphin 6100)
Processor	TI AM3715 CortexA8 800 MHz	1GHz single core TI OMAP	2.2 GHZ quad core Qualcomm	1GHz	800MHz , 630MHz (Dolphin 6100)
RAM/Flash	256MB / 512MB	512MB / 1GB	2GB RAM X 16GB FLASH	256MB / 512MB	512MB / 512MB 128MB / 128MB (Dolphin 6100) 256MB / 256MB (Dolphin 6100 WEH)
User Accessible SD card	✓	✓	✓	✓	✓
RFID Support	—	—	—	—	—
Battery	Li-ion 3.7 V, 3340 mAh	Standard: Li-ion 3.7 V, 1670 mAh; Extended: Li-ion 3.7 V, 3340 mAh. Standard: 7.5 hrs (talk time); Extended: 12 hrs (talk time)	Standard: Li-ion 3.7 V, 1670 mAh; Extended: Li-ion 3.7 V, 3340 mAh	Standard: 3.7V, 2300mAh; Extended: 3.7V, 4000mAh	Standard: 3.7V, 2200mAh; Extended: 3.7V, 3300mAh
Applicable Software	Honeywell Powertools®	Honeywell Powertools® and Honeywell SDK for Microsoft® Windows® Embedded Handheld 6.5 Honeywell SDK for Google® Android™ version 4.0	Honeywell Powertools® and Honeywell SDK for Microsoft® Windows® Embedded Handheld 6.5 Honeywell SDK for Google® Android™ version 4.1	CETerm TE & Web Browser; EZConfig for Mobility; Skynax® Mobility Management	Easy DL for Mobility; Skynax® Mobility Management

Mobile Computers



CK3R



CN51

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.5m (5ft)
Durability (Tumble)	> 1,000 tumbles @ 0.5m	1,000 0.5m tumbles
Durability (IP)	IP54, -10°C	IP64
Display	3.5in QVGA resistive	4in WVGA resistive
Keypad	Numeric + QWERTY	27- key Numeric / 43- key QWERTY with backlit keypads
Scanning Options	Standard range 1D/2D imager, LED aimer	EA30 or EA31 integrated imager reader for 1D, 2D barcode symbologies
Scan Handle Options	✓	✓
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5, Android 4.2
WWAN	—	1. GSM/HSPA+/HSDPA HSUPA/WCDMA/EDGE/GPRS Voice & Data. 2. CDMA/EVDO Voice & Data
GPS	802.11 b/g/n, 2.4 GHz only	Integrated Assisted-GPS (A-GPS) GLONASS support
WLAN	1GHz	IEEE 802.11 a/b/g/n IEEE 802.11 b/g/n (3G version)
Processor	256MB / 512MB	1.5GHz dual core TI OMAP 4470
RAM/Flash	✓	1GB / 16 GB
User Accessible SD card	IP30 Sled	✓
RFID Support		—
Battery	Standard: 3.7V, 2000mAh; Replacement batteries also include 3.7V, 5100mAh extended battery or 3.7V, 5200mAh smart battery	Smart Battery Pack: 3.7V, 3900 mAh; Batteries are IEEE 1725 compliant, Li-Ion, removable, rechargeable
Applicable Software	Client Pack (optional); SmartSystems™; CloneNGo; ScanNGo; Session Persistence Server; Enterprise Browser; Launcher; HTML5 Browser;	Device Management: Intermec SmartSystems™; ScanNGo; CloneNGo; Device Health Monitoring; HTML5 browser; Skynax; REM

Enterprise Sleds for Apple®

Captuvo
SL22 / SL42

Captuvo SL62

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)
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	3.7V, 1150mAh	3.7V, 1150mAh

General Purpose Scanners



Eclipse 5145



**Voyager 9520
VoyagerCG 9540**



Voyager 1200g/1202g



Voyager 1202g-BF



Voyager 1250g



Hyperion 1300g

Form Factor	Handheld	Handheld	Handheld	Handheld	Handheld	Handheld
Scanning Technology	Single-Line Laser Scanner with CodeGate®	Single-Line Laser Scanner with CodeGate®	Single-Line Laser Scanner with CodeGate®	Single-Line Laser Scanner with CodeGate® and innovative Battery Free technology	Single-Line Laser Scanner with CodeGate®	Linear-Imaging Scanner
Wired or Wireless	Wired	Wired	Wired (1200g) Wireless (1202g)	Wireless	Wired	Wired
Durability (Drop)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)
Durability (IP)	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	IP42	IP42	IP41	IP41
Decode Compatibility	1D, GS1 DataBar	1D, GS1 DataBar	1D, GS1 DataBar	1D, GS1 DataBar	1D, GS1 DataBar	1D, GS1 DataBar
Scanning Speed (Motion Tolerance)	72 scans/s	72 scans/s	100 scans/s	100 scans/s	100 scans/s	Up to 270 scans/s (20in/s)
Communications	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485), Laser Emulation, 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	EZConfig	EZConfig	EZConfig	EZConfig

General Purpose Scanners



Fusion 3780



Voyager 1400g



Voyager 1450g/1452



SG20



Xenon 1900g

Form Factor	Handheld	Handheld	Handheld	Handheld	Handheld
Scanning Technology	Omnidirectional Laser Scanner with CodeGate®	Area-Imaging Scanner	Area-Imaging Scanner	Area-Imaging Scanner	Area-Imaging Scanner with Adaptus®
Wired or Wireless	Wired	Wired	Wired (1450g) Wireless (1452g)	Wired & Wireless	Wired (1900g) Wireless (1920g)
Durability (Drop)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 1.2m (4ft)	Multiple 1.8m (6ft)
Durability (IP)	Sealed to resist airborne particulate contaminants	IP42	IP42	IP30	IP41
Decode Compatibility	1D, GS1 DataBar	1D version: 1D 2D version: 1D, PDF, 2D	1D version: 1D 2D version: 1D, PDF, 2D	SG20x1D: 1D SG20xHP: 1D, PDF417, 2D	1D, PDF, 2D, Postal, OCR
Scanning Speed (Motion Tolerance)	Omnidirectional: 1,333 scans/s Single Line: 67 scans/s	Up to 10cm/s (4in/s)	Up to 10cm/s (4in/s)	Up to 1,270cm/s (500in/s)	Up to 610cm/s (240in/s)
Communications	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	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	MetroSet2	EZConfig	EZConfig	EasySet	EZConfig

Rugged Retail Scanners			
	 Hyperion 1300g	 Xenon 1900g	 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) Wireless (1902g)	Wireless
Durability (Drop)	Multiple 1.5m (5ft)	Multiple 1.8m (6ft)	Multiple 2.0m (6.5ft)
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 610cm/s (240in/s)	Up to 1,270cm/s (500in/s)
Communications	USB, RS232/C, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	EZConfig	EZConfig	EasySet



Hands-Free Scanners


Stratos 2400 / 2700

Solaris 7820

Orbit 7120 / OrbitCG 7180

Genesis 7580

Vuquest 3310g

Form Factor	Hands-Free	Hands-Free	Hands-Free	Hands-Free	Hands-Free
Scanning Technology	Omnidirectional (Stratos 2400) Hybrid: Omnidirectional + Area Imager (Stratos 2700)	Omnidirectional Laser Scanner	Omnidirectional Laser Scanner with CodeGate®	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner
Wired or Wireless	Wired	Wired	Wired	Wired	Wired
Durability (Drop)	—	—	1.2m (4ft)	1.5m (5ft)	1.5m (5ft)
Durability (IP)	Sealed to resist airborne particulate contaminants, IP42 (Stratos 2700)	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	IP53
Decode Compatibility	1D, GS1 DataBar (Stratos 2400) 1D, GS1 DataBar, 2D (Stratos 2700)	1D, GS1 DataBar	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR
Scanning Speed (Motion Tolerance)	5400 scans/s (Stratos 2400) 21500 scans/s (Stratos 2700)	1,800 scans/s	1,120 scans/s	200cm/s (78in/s)	270cm/s (106in/s)
Communications	USB, RS232, IBM46xx (RS485)	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
Software	MetroSet2, EZConfig	MetroSet2	MetroSet2	EZConfig	EZConfig

Desktop Printers



PC23d



PC43d



PC43t

Product Class	2in Direct Thermal Desktop Printer	4in Direct Thermal Desktop Printer	4in Thermal Transfer Desktop Printer
Display & Input	2.3in 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	2.3in Color Display with 8 Buttons and Print/Feed Button, or Intuitive Icons with Print/Feed Button
Max. Print Speed	203mm/s (8ips)	203mm/s (8ips)	203mm/s (8ips)
Resolution	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)
Max. Print Width	56mm (2.2in)	106mm (4.17in)	106mm (4.17in)
Dimensions (WxHxD)	125 x 177 x 215mm (4.9 x 6.9 x 8.5in)	180 x 167 x 215mm (7.1 x 6.6 x 8.4in)	210 x 227 x 281mm (8.3 x 8.9 x 11.1in)
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****M-Class MK II****PM23c****PM43c****PM43****I-Class MK II****p1120n**

Product Class	4in Direct Thermal or Thermal Transfer Light Industrial Printer	4in Direct Thermal (Thermal Transfer Optional) Mid-Range Industrial Printer	2in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer	4in Direct Thermal (Thermal Transfer Optional) Industrial Printer	4in Direct Thermal (Thermal Transfer Optional) Industrial Printer
Display & Input	Colour Display	128 x 64 LCD Graphics	3.5in Color Touchscreen Display or Intuitive Icons	3.5in Color Touchscreen Display or Intuitive Icons	3.5in Color Touchscreen Display or Intuitive Icons	128 x 64 LCD Graphics	320 x 240 Color Graphic Touchscreen
Max. Print Speed	200mm/sec (8 ips)	152 mmps (6 ips) 254 mmps (10 ips)	300mm/s (12ips)	300mm/s (12ips)	300mm/s (12ips)	304 mmps (12 ips)	152 mmps (6 ips) - p1115s 203 mmps (8 ips) - p1120n
Resolution	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)	8 dots/mm (203 dpi) 11.8 dots/mm (300 dpi) 24 dots/mm(600 dpi)	23.6 dots / mm (600 dpi) - p115s 11.8 dots/mm (300 dpi) - p1120n
Max. Print Width	104mm (4.1in)	108 mm (4.25 in)	63mm (2.5in)	115mm (4.52in)	115mm (4.52in)	104.1 mm (4.10 in)	105.7mm (4.16in) - p1115s 108.5 mm (4.27 in) - p1120n
Dimensions (WxHxD)	211 x 249 x 470 mm (8.3 x 9.8 x 18.5in)	259 x 257 x 462 mm (10.21 x 10.10 x 18.19 in)	206 x 181 x 432mm (8.1 x 7.1 x 17.0in)	253 x 181 x 431mm (9.9 x 7.1 x 17.0in)	284 x 295 x 483mm (11.2 x 11.6 x 19.0in)	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	PrintSet, 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

Get the best print results with Intermec by Honeywell Media.

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

Mobile Printers


PR2

PR3

LP3

PB22

PB32

RL3e

Product Class	2in Durable Mobile Receipt Printer	3in Durable Mobile Receipt Printer	3in High-Volume Portable Label Printer	2in Rugged Mobile Label Printer	3in Rugged Mobile Label Printer	3in 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	56mm/s (2ips)	56mm/s (2ips)	51 mm/s (2 ips)	101mm/s (4ips)	101mm/s (4ips)	102 mm/s (4 ips)
Resolution	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/ mm (203 dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/ mm (203 dpi)
Max. Print Width	48mm (1.89in)	72mm (2.83in)	88.9 mm (3.5 in)	48mm (1.89in)	72mm (2.83in)	79 mm (3.125 in)
Dimensions (WxHxD)	103 x 61 x 139mm (4.1 x 2.4 x 5.5in)	127 x 58 x 156mm (5.0 x 2.3 x 6.1in)	199.6 x 157.5 x 131.3 mm (7.86 x 6.2 x 5.17 in)	101 x 176 x 71mm (4.0 x 6.9 x 2.8in)	127 x 182 x 81mm (5.0 x 7.2 x 3.2in)	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

Mobile Computers



Dolphin 7800h



Dolphin 99EXh

Durability (Drop)	Multiple 1.5m (5ft)	Multiple 1.8m (6ft)
Durability (Tumble)	> 1,600 tumbles @ 1m	> 2,000 tumbles @ 1m
Durability (IP)	IP64	IP67
Disinfectant-Ready Housing	✓	✓
Display	3.5in VGA resistive	3.7in VGA resistive
Keypad	Numeric + QWERTY	Alphanumeric
Scanning Options	High Density 2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D
Operating System	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5
WLAN	802.11 a/b/g/n	802.11 a/b/g/n
Processor	1GHz	1GHz
RAM/Flash	256MB / 512MB	512MB / 1GB
User Accessible SD card	✓	✓
Battery	Standard: 3.7V, 2300mAh; Extended: 3.7V, 4000mAh	Standard: 3.7V, 3060mAh; Extended: 3.7V, 5000mAh
Applicable Software	CETerm TE & Web Browser; EZConfig for Mobility; Skynax® for Mobility Management	ClientMax for Dolphin; EZConfig for Mobility; Skynax® for Mobility Management
Applicable Software	CETerm TE & Web Browser; EZConfig for Mobility; Skynax® for Mobility Management	ClientMax for Dolphin; EZConfig for Mobility; Skynax® for Mobility Management

Enterprise Sleds for Apple®



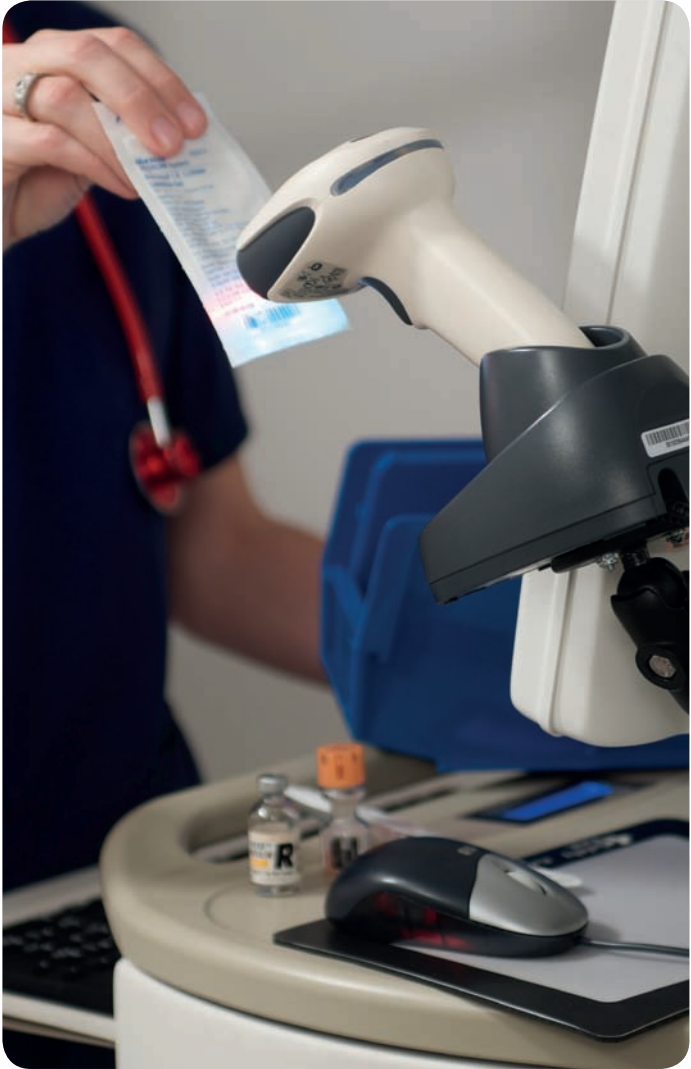
Captuvo SL22h



Captuvo SL42h

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)
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: 3.7V, 1670mAh Extended: 3.7V, 3340mAh	Standard: 3.7V, 1670mAh Extended: 3.7V, 3340mAh

	Rugged Healthcare Scanners		Hands-Free Healthcare Scanners	
				
	Xenon 1900h	SF61BHC	Genesis 7580	Vuquest 3310g
Form Factor	Handheld	Mobility	Hands-Free	Hands-Free
Scanning Technology	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner
Wired or Wireless	Wired or Wireless	Wireless	Wired	Wired
Durability (Drop)	Multiple 1.8m (6ft)	Multiple 2.0m (6.5ft)	1.5m (5ft)	1.5m (5ft)
Durability (IP)	IP41	IP65	Sealed to resist airborne particulate contaminants	IP53
Decode Compatibility	1D, PDF, 2D, Postal, OCR	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR
Scanning Speed (Motion Tolerance)	Up to 610cm/s (240in/s)	Up to 1,270cm/s (500in/s)	200cm/s (78in/s)	270cm/s (106in/s)
Communications	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
Software	EZConfig	EasySet	EZConfig	EZConfig



Desktop Printers



PC23d



PC43d



PC43t



E-Class MK III



w1110

Product Class	2in Direct Thermal Desktop Printer	4in Direct Thermal Desktop Printer	4in Thermal Transfer Desktop Printer	4in Direct Thermal (Thermal Transfer Optional) Desktop Printer	4in Direct Thermal Desktop Printer
Display & Input	2.3in 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	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	203mm/s (8 ips)	203mm/s (8ips)	203mm/s (8ips)	127 mm/s (5 ips)	102 mmps (4 ips)
Resolution	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203 dpi)	11.8 dots / mm (300 dpi)
Max. Print Width	56mm (2.2in)	106mm (4.17in)	106mm (4.17in)	108 mm (4.25 in)	19 - 110 mm (0.75 - 4.33 in)
Dimensions (WxHxD)	125 x 177 x 215mm (4.9 x 6.9 x 8.5in)	180 x 167 x 215mm (7.1 x 6.6 x 8.4in)	210 x 227 x 281mm (8.3 x 8.9 x 11.1in)	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


M-Class MK II

P1115s

Product Class	4in Direct Thermal (Thermal Transfer Optional) Mid-Range Industrial Printer	4in Direct Thermal (Thermal Transfer Optional) Industrial Printer
Display & Input	128 x 64 LCD Graphics	320 x 240 Color Graphic Touchscreen
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
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
Max. Print Width	108 mm (4.25 in)	105.7mm (4.16in) - p1115s 108.5 mm (4.27 in) - p1120n
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)
Device Management Supported	Integrated Web Interface	Integrated WEB Interface, HP Open View, IBM Tivoli, Standard Managed Print Service Packages
Smart Printing Languages	MCL	PCL Macro support
ERP Compatibility	XML for SAP and Oracle	Certified SAP Device Type, Oracle and Others

Mobile Printers


PB22

PB32

2in Rugged Mobile Label Printer	3in Rugged Mobile Label Printer
2-Line LCD	2-Line LCD
101mm/s (4ips)	101 mm/s (4ips)
8 dots/mm (203dpi)	8 dots/mm (203dpi)
48mm (1.89in)	72mm (2.83in)
101 x 176 x 71mm (4.0 x 6.9 x 2.8in)	127 x 182 x 81mm (5.0 x 7.2 x 3.2in)
PrintSet, SmartSystems	PrintSet, SmartSystems
Fingerprint	Fingerprint
—	—

Mobile Computers

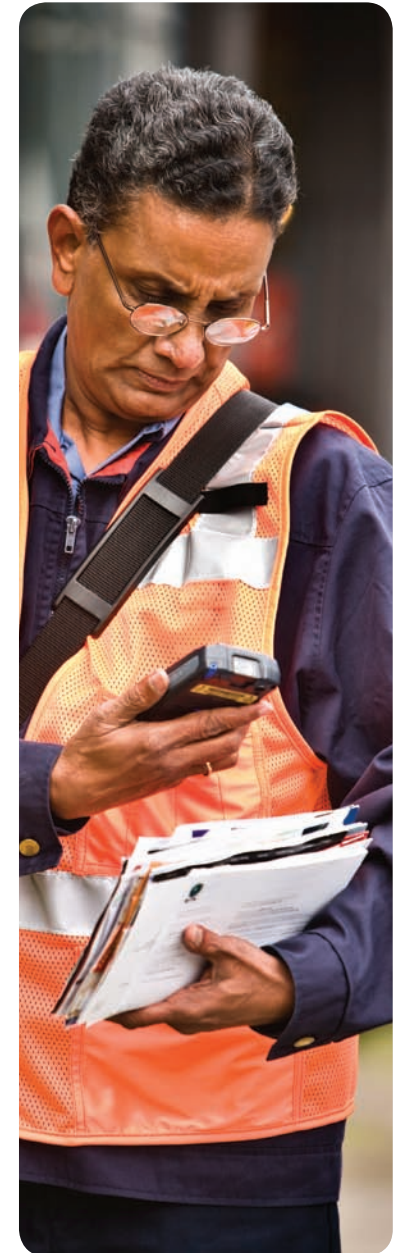

Dolphin 70e Black

CN51

CN70

Dolphin 99EX

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.5m (5ft)	Multiple 2.4m (8ft)	Multiple 1.8m (6ft)
Durability (Tumble)	250 0.5m tumbles	1,000 0.5m tumbles	> 2,000 tumbles @ 1m	> 2,000 tumbles @ 1m
Durability (IP)	IP67	IP64	IP67	IP67
Display	4.3in WVGA	4in WVGA resistive	3.5in VGA resistive	3.7in VGA resistive
Keypad	On-screen with 5 dedicated physical buttons	27- key Numeric / 43- key QWERTY with backlit keypads	Numeric + QWERTY	Alphanumeric + Alpha shifted numeric + Numeric shifted alpha
Scanning Options	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	EA30 or EA31 integrated imager reader for 1D, 2D barcode symbologies	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 4.2	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5
WWAN	1. 3.9G - GSM/UMTS/HSPA+/GPRS/EDGE/Voice & Data 2. 3.9G - HSPA+/UMTS GSM/GPRS/ EDGE and EVDO	1. GSM/HSPA+/HSDPA HSUPA/WCDMA/EDGE/GPRS Voice & Data. 2. CDMA/EVDO Voice & Data	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio	3.9G, GSM for voice and data, + GSM/CDMA data only
GPS	Integrated Assisted-GPS (A-GPS)	Integrated Assisted-GPS (A-GPS) GLONASS support	✓	✓
WLAN	IEEE 802.11 a/b/g/n	IEEE 802.11 a/b/g/n IEEE 802.11 b/g/n (3G version)	802.11 a/b/g/n	802.11 a/b/g/n
Processor	1GHz single core TI OMAP	1.5GHz dual core TI OMAP 4470	1GHz	1GHz
RAM/Flash	512MB / 1GB	1GB / 16 GB	512MB / 1GB	512MB / 1GB
User Accessible SD card	✓	✓	✓	✓
RFID Support	—	—	Integrated or IP30 sled options	—
Battery	Standard: Li-ion 3.7 V, 1670 mAh; Extended: Li-ion 3.7 V, 3340 mAh. Standard: 7.5 hrs (talk time); Extended: 12 hrs (talk time)	Smart Battery Pack: 3.7V, 3900 mAh; Batteries are IEEE 1725 compliant, Li-Ion, removable, rechargeable	3.7 V, 4000mAh	Standard: 3.7V, 3060mAh; Extended: 3.7V, 5000mAh
Applicable Software	Honeywell Powertools® and Honeywell SDK for Microsoft® Windows® Embedded Handheld 6.5 Honeywell SDK for Google® Android™ version 4.0	Device Management: Intermec SmartSystems™; ScanNGo; CloneNGo; Device Health Monitoring; HTML5 browser; Skynax; REM	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management	ClientMax for Dolphin; EZConfig for Mobility; Skynax® for Mobility Management



Mobile Printers


PR2

PR3

Apex Series

PB21

PB31

Product Class	2in Durable Mobile Receipt Printer	3in Durable Mobile Receipt Printer	2,3 and 4 in Lightweight Mobile Receipt Printers	2in Rugged Mobile Receipt Printer	3in 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
Max. Print Speed	56mm/s (2ips)	56mm/s (2ips)	51 mm/s (2 ips) - Apex 2 and 3 76 mm/s (3ips) - Apex 4	101mm/s (4ips)	101mm/s (4ips)
Resolution	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)	8 dots/mm (203 dpi)
Max. Print Width	48mm (1.89in)	72mm (2.83in)	48mm (1.89) Apex 2 72mm (2.83) Apex 3 104 mm (4.10) Apex 4	48mm (1.89in)	72mm (2.83in)
Dimensions (WxHxD)	103 x 61 x 139mm (4.1 x 2.4 x 5.5in)	127 x 58 x 156mm (5.0 x 2.3 x 6.1in)	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 71mm (4.0 x 6.9 x 2.8in)	127 x 182 x 81mm (5.0 x 7.2 x 3.2in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	N/A	PrintSet, SmartSystems	PrintSet, SmartSystems
Smart Printing Languages	—	—	Cassinni Configuration Tool, Form Fiesta Label Designer, Datamax O'Neil Toolkit for iOS devices	Fingerprint	Fingerprint

Mobile Printers


PB51

PB50

MF2te

MF4te

Product Class	4in Rugged Mobile Receipt Printer	4in Rugged Mobile Label Printer	2in Rugged Mobile Receipt Printer	4in Rugged Mobile Receipt Printer
Display & Input	2-Line LCD	2-Line LCD	LED Indicators and 2 Buttons	LED Indicators and 2 Buttons
Max. Print Speed	101mm/s (4ips)	101mm/s (4ips)	51 mm/s (2 ips)	51 mm/s (2 ips)
Resolution	8 dots/mm (203 dpi)	8 dots/mm (203dpi)	8 dots/ mm (203 dpi)	8 dots/ mm (203 dpi)
Max. Print Width	112mm (4.39in)	112mm (4.39in)	57 mm (2.25 in)	57 mm (2.25 in)
Dimensions (WxHxD)	160 x 174 x 79mm (6.3 x 6.9 x 3.1in)	160 x 174 x 79mm (6.3 x 6.9 x 3.1in)	139.7 x 109.22 x 63.5 mm (5.5 x 4.3 x 2.5 in)	175.8 x 172.2 x 69.1 mm (6.9 x 6.8 x 2.7in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	Datamax O'Neil RMS, Wavelink® Avalanche MC	Datamax O'Neil RMS, Wavelink® Avalanche MC
Smart Printing Languages	Fingerprint	Fingerprint	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility



Desktop Printers



PC43d



PC43t

Product Class	4in Direct Thermal Desktop Printer	4in Thermal Transfer Desktop Printer
Display & Input	2.3in 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
Max. Print Speed	203mm/s (8ips)	203mm/s (8ips)
Resolution	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi), 11.8 dots/mm (300dpi)
Max. Print Width	106mm (4.17in)	106mm (4.17in)
Dimensions (WxHxD)	180 x 167 x 215mm (7.1 x 6.6 x 8.4in)	210 x 227 x 281mm (8.3 x 8.9 x 11.1in)
Device Management Supported	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™
Smart Printing Languages	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

Industrial Printers



PD43



PM43

4in Direct Thermal or Thermal Transfer Light Industrial Printer	4in Direct Thermal or Thermal Transfer Mid-Range Industrial Printer
Colour Display	3.5in Color Touchscreen Display or Intuitive Icons
200mm/sec (8 ips)	300mm/s (12ips)
8 dots/mm (203dpi), 11.8 dots/mm (300dpi)	8 dots/mm (203dpi) 11.8 dots/mm (300dpi) 16 dots/mm (406dpi)
104mm (4.1in)	115mm (4.52in)
211 x 249 x 470 mm (8.3 x 9.8 x 18.5in)	284 x 295 x 483mm (11.2 x 11.6 x 19.0in)
PrintSet, SmartSystems™, Wavelink® Avalanche™	Integrated Web Interface, SmartSystems™, Wavelink® Avalanche™
C# for Printers, Fingerprint	C# for Printers, Fingerprint
Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS	Certified Device Type and XML-Enabled for SAP® All, Oracle® WMS

Mobile Computers


Dolphin 60s

Dolphin 70e

CN51

CN70e

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)	Multiple 1.5m (5ft)	Multiple 2.4m (8ft)
Durability (Tumble)	800 0.5m tumbles	> 1,000 tumbles @ 0.5m standard battery >300 tumbles @ 0.5m extended battery	1,000 0.5m tumbles	> 2,000 tumbles @ 1m
Durability (IP)	IP54	IP67	IP64	IP67
Display	2.8in QVGA	4.3in WVGA capacitive	4in WVGA resistive	3.5in VGA resistive
Keypad	Numeric + QWERTY	Touch Only + Navigation	27- key Numeric / 43- key QWERTY with backlit keypads	Numeric + QWERTY-Numeric
Scanning Options	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	Standard Range 1D/2D	EA30 or EA31 integrated imager reader for 1D, 2D barcode symbologies	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 4.2	Windows Embedded Handheld 6.5
WWAN	GSM/GPRS/EDGE Multimode UMTS/HSPA	3.9G, GSM + CDMA for voice and data	1. GSM/HSPA+/HSDPA HSUPA/WCDMA/EDGE/GPRS Voice & Data. 2. CDMA/EVDO Voice & Data	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio
GPS	✓	✓	Integrated Assisted-GPS (A-GPS) GLONASS support	✓
WLAN	802.11 b/g/n	802.11 a/b/g/n	IEEE 802.11 a/b/g/n IEEE 802.11 b/g/n (3G version)	802.11 a/b/g/n
Processor	TI AM3715 CortexA8 800 MHz	1GHz	1.5GHz dual core TI OMAP 4470	1GHz
RAM/Flash	256MB / 512MB	512MB / 1GB	1GB / 16 GB	512MB / 1GB
User Accessible SD card	✓	✓	✓	✓
RFID Support	—	—	—	Integrated or IP30 sled options
Battery	Li-ion 3.7 V, 3340 mAh	Standard: 3.7V, 1670mAh Extended: 3.7V, 3340mAh	Smart Battery Pack: 3.7V, 3900 mAh; Batteries are IEEE 1725 compliant, Li-Ion, removable, rechargeable	3.7V, 4000mAh
Applicable Software	Honeywell Powertools®	Easy DL for Mobility; VKCreator; Skynax® Mobility Management	Device Management: Intermec SmartSystems™; ScanNGo; CloneNGo; Device Health Monitoring; HTML5 browser; Skynax; REM	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management

Enterprise Sleds for Apple®



Captuvo SL42



Captuvo SL62

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)
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	iPhone® 5th Generation and 5s	iPad mini® and iPad mini with Retina display
Battery	3.7V, 1150mAh	3.7V, 1150mAh



Mobile Printers


PR2

PR3

PB21

PB31

PB51

PW50

6822

PrintPAD

Product Class	2in Durable Mobile Receipt Printer	3in Durable Mobile Receipt Printer	2in Rugged Mobile Receipt Printer	3in Rugged Mobile Receipt Printer	4in Rugged Mobile Receipt Printer	4in Commercial Mobile Workboard Printer	Full-Page Commercial Mobile Workboard Printer	4in Integrated Printing System
Display & Input	3 Multi-Function Status LEDs	3 Multi-Function Status LEDs	2-Line LCD	2-Line LCD	2-Line LCD	3 Icons	3 Icons, 1 LED	LED Indicators and 2 Buttons
Max. Print Speed	56mm/s (2ips)	56mm/s (2ips)	101mm/s (4ips)	101mm/s (4ips)	101mm/s (4ips)	100mm/s (4ips)	2ppm	51 mm/s (2 ips)
Resolution	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	Full Page	8 dots/ mm (203 dpi)
Max. Print Width	48mm (1.89in)	72mm (2.83in)	48mm (1.89in)	72mm (2.83in)	112mm (4.39in)	108mm (4.25in)	21.5cm (8.5in)	112.01 (4.41 in)
Dimensions (WxHxD)	103 x 61 x 139mm (4.1 x 2.4 x 5.5in)	127 x 58 x 156mm (5.0 x 2.3 x 6.1in)	101 x 176 x 71mm (4.0 x 6.9 x 2.8in)	127 x 182 x 81mm (5.0 x 7.2 x 3.2in)	160 x 174 x 79mm (6.3 x 6.9 x 3.1in)	310 x 180 x 80mm (12.2 x 7.0 x 3.2in)	419 x 130 x 381mm (16.5 x 5.13 x 15.0in)	190.5 x 299.7 x 60.9 mm (7.5 x 11.8 x 2.4 in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	6822 Configuration Utility	Datamax O'Neil RMS, Wavelink® Avalanche MC
Smart Printing Languages	—	—	Fingerprint	Fingerprint	Fingerprint	Fingerprint	—	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility

Mobile Computers


Dolphin 60s

Dolphin 70e

Dolphin 7800

CN51

CN70

	Dolphin 60s	Dolphin 70e	Dolphin 7800	CN51	CN70
Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)	Multiple 1.5m (5ft)	Multiple 1.5m (5ft)	Multiple 2.4m (8ft)
Durability (Tumble)	800 0.5m tumbles	250 0.5m tumbles	> 1600 tumbles @ 1m	1,000 0.5m tumbles	> 2,000 tumbles @ 1m
Durability (IP)	IP54	IP67	IP64	IP64	IP67
Display	2.8in QVGA	4.3in WVGA	3.5in VGA resistive	4in WVGA resistive	3.5in VGA resistive
Keypad	Numeric + QWERTY	On-screen with 5 dedicated physical buttons	Numeric + QWERTY	27- key Numeric / 43- key QWERTY with backlit keypads	Numeric + QWERTY
Scanning Options	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	Dedicated imager capable of decoding standard 1D and 2D bar code symbologies	Standard Range 2D Extended Range 2D	EA30 or EA31 integrated imager reader for 1D, 2D barcode symbologies	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	Windows Embedded Handheld 6.5, Android 4.2	Windows Embedded Handheld 6.5
WWAN	GSM/GPRS/EDGE Multimode UMTS/HSPA	1. 3.9G - GSM/UMTS/HSPA+/GPRS/EDGE/Voice & Data 2. 3.9G – HSPA+/UMTS GSM/GPRS/EDGE and EVDO	3.9G, GSM for voice and data, + GSM/ CDMA data only	1. GSM/HSPA+/HSDPA HSUPA/WCDMA/EDGE/ GPRS Voice & Data. 2. CDMA/EVDO Voice & Data	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio
GPS	✓	Integrated Assisted-GPS (A-GPS)	✓	Integrated Assisted-GPS (A-GPS) GLONASS support	✓
WLAN	802.11 b/g/n	IEEE 802.11 a/b/g/n	802.11 a/b/g/n	IEEE 802.11 a/b/g/n IEEE 802.11 b/g/n (3G version)	802.11 a/b/g/n
Processor	TI AM3715 CortexA8 800 MHz	1GHz single core TI OMAP	1GHz	1.5GHz dual core TI OMAP 4470	1GHz
RAM/Flash	256MB / 512MB	512MB / 1GB	256MB / 512MB	1GB / 16 GB	512MB / 1GB
User Accessible SD card	✓	✓	✓	✓	✓
RFID Support	—	—	—	—	Integrated or IP30 sled options
Battery	Li-ion 3.7 V, 3340 mAh	Standard: Li-ion 3.7 V, 1670 mAh; Extended: Li-ion 3.7 V, 3340 mAh. Standard: 7.5 hrs (talk time); Extended: 12 hrs (talk time)	Standard: 3.7V, 2300mAh; Extended: 3.7V, 4000mAh	Smart Battery Pack: 3.7V, 3900 mAh; Batteries are IEEE 1725 compliant, Li-Ion, removable, rechargeable	3.7V, 4000mAh
Applicable Software	Honeywell Powertools®	Honeywell Powertools® and Honeywell SDK for Microsoft® Windows® Embedded Handheld 6.5 Honeywell SDK for Google® Android™ version 4.0	CETerm TE & Web Browser; EZConfig for Mobility; Skynax® Mobility Management	Device Management: Intermec SmartSystems™, ScanNGo; CloneNGo; Device Health Monitoring; HTML5 browser; Skynax; REM	SmartSystems™; ScanNGo; Enterprise Browser; HTML5 Browser; Launcher; Imaging Solutions (SAV, MDI); Skynax® Mobility Management

Enterprise Sleds for Apple®



Captuvo SL42



Captuvo SL62

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.2m (4ft)
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	3.7V, 1150mAh	3.7V, 1150mAh

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 2m (6.5ft)	Multiple 2m (6.5ft)
Durability (IP)	IP65	IP65
Decode Compatibility	1D, PDF417, 2D	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D
Scanning Speed (Motion Tolerance)	Up to 610cm/s (240in/s)	Up to 1,270cm/s (500in/s)
Communications	USB, RS232, Keyboard Wedge	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	EZConfig	EasySet

Mobile Printers


PR2

PR3

PB21

PB31

PB51

PW50

MF2te

MF4te

PrintPAD

Product Class	2in Durable Mobile Receipt Printer	3in Durable Mobile Receipt Printer	2in Rugged Mobile Receipt Printer	3in Rugged Mobile Receipt Printer	4in Rugged Mobile Receipt Printer	4in Commercial Mobile Workboard Printer	2in Rugged Mobile Receipt Printer	4in Rugged Mobile Receipt Printer	4in Integrated Printing System
Display & Input	3 Multi-Function Status LEDs	3 Multi-Function Status LEDs	2-Line LCD	2-Line LCD	2-Line LCD	3 Icons	LED Indicators and 2 Buttons	LED Indicators and 2 Buttons	LED Indicators and 2 Buttons
Max. Print Speed	56mm/s (2ips)	56mm/s (2ips)	101mm/s (4ips)	101mm/s (4ips)	101mm/s (4ips)	100mm/s (4ips)	51 mm/s (2 ips)	51 mm/s (2 ips)	51 mm/s (2 ips)
Resolution	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/mm (203dpi)	8 dots/ mm (203 dpi)	8 dots/ mm (203 dpi)	8 dots/ mm (203 dpi)
Max. Print Width	48mm (1.89in)	72mm (2.83in)	48mm (1.89in)	72mm (2.83in)	108mm (4.25in)	108mm (4.25in)	57 mm (2.25 in)	57 mm (2.25 in)	112.01 (4.41 in)
Dimensions (WxHxD)	103 x 61 x 139mm (4.1 x 2.4 x 5.5in)	127 x 58 x 156mm (5.0 x 2.3 x 6.1in)	101 x 176 x 71mm (4.0 x 6.9 x 2.8in)	127 x 182 x 81mm (5.0 x 7.2 x 3.2in)	160 x 174 x 79mm (6.3 x 6.9 x 3.1in)	310 x 180 x 80mm (12.2 x 7.0 x 3.2in)	139.7 x 109.22 x 63.5 mm (5.5 x 4.3 x 2.5 in)	175.8 x 172.2 x 69.1 mm (6.9 x 6.8 x 2.7in)	190.5 x 299.7 x 60.9 mm (7.5 x 11.8 x 2.4 in)
Device Management Supported	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	PrintSet, SmartSystems	Datamax O'Neil RMS, Wavelink® Avalanche MC	Datamax O'Neil RMS, Wavelink® Avalanche MC	Datamax O'Neil RMS, Wavelink® Avalanche MC
Smart Printing Languages	—	—	Fingerprint	Fingerprint	Fingerprint	Fingerprint	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility	mFlash Configuration Tool, Datamax O'Neil Package Builder Group File Utility

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

Mobile Computers


iRoc CI70**

Dolphin 99EX NI*

CK70*

CN70/e*

Durability (Drop)	Multiple 1.2m (4ft)	Multiple 1.8m (6ft)	Multiple 2.4m (8ft)	Multiple 2.4m (8ft)
Durability (Tumble)	—	> 2,000 tumbles @ 1m	> 2,000 tumbles @ 1m	> 2,000 tumbles @ 1m
Durability (IP)	IP65	IP67	IP67	IP67
Display	3.5in VGA resistive	3.7in VGA resistive	3.5in VGA resistive	3.5in 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	Alphanumeric + Alpha shifted numeric + Numeric shifted alpha	Large alpha + Alphanumeric	Numeric + QWERTY-Numeric
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, + voice and 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	1GHz	1GHz	1GHz	1GHz
RAM/Flash	512MB / 1GB	512MB / 1GB	512MB / 1GB	512MB / 1GB
User Accessible SD card	✓	✓	✓	✓
RFID Support	✓	—	—	—
Battery	3.7V, 4000mAh	3.7V, 5000mAh	3.7V, 5200mAh	3.7V, 4000mAh
Applicable Software	SmartSystems™; ScanNGo; Skynax® Mobility Management	ClientMax for Dolphin; EZConfig for Mobility; 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

**ATEX Intrinsically Safe Zones 1 & 21

*ATEX Non-incendive Zones 2 & 22



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