



Honeywell Sensing and Productivity Solutions **Featured Product Guide**

A man with short brown hair, wearing a light blue button-down shirt and khaki pants, is looking down at a rugged black mobile device he is holding with both hands. He has a black holster on his belt. The background is an orange wall, and to the right, there are racks of colorful clothing (blue, white, purple, green, yellow).

Honeywell Sensing and Productivity Solutions

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.

Mobile Computers



Wearable Solution



CK3R/ CK3X



Tecton CS



CN70/ CN70e/ CK70



CK71

	Wearable Solution	CK3R/ CK3X	Tecton CS	CN70/ CN70e/ CK70	CK71
Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)/ Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft), Multiple 1.8 m (6 ft) with protective boot	Multiple 2.4 m (8 ft)	Multiple 2.4 m (8 ft)
Durability (Tumble)	> 1000 @ 0.5 m	> 1,000 tumbles @ 1 m	—	> 2,000 tumbles @ 1 m	> 2,000 tumbles @ 1 m
Durability (IP)	IP67	IP54	IP65	IP67	IP67
Operating Temperature	—	-10°C to +50°C (+14°F to +122°F)	-30°C to +50°C (-22°F to +122°F) w/ heaters	-20° C to +60° C (-4°F to +140° F)	-20°C to +60°C (-4°F to +140° F)
Display	4.3" WVGA capacitive	3.5" QVGA resistive	3.5" VGA TFT color with defroster	3.5" VGA resistive	3.5" VGA resistive
Keypad	Touch only + Navigation	Numeric + Alpha/ Numeric + QWERTY	Numeric + Alpha	Numeric Large Numeric QWERTY QWERTY + Numeric	Numeric + F-Keys Alphanumeric
Scanning Options	Supports corded laser and imager based ring scanners as well as Bluetooth ring scanners	Standard Range 1D/ 2D Full Range 1D/ 2D DPM	Standard range 1D/ 2D Full range 1D	Standard Range 1D/ 2D Full Range 1D/ 2D DPM	Standard Range 1D/ 2D Full Range 1D/ 2D DPM
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 6.5.3	Windows Embedded 6.5.3
WWAN	—	—	—	3.75 G, GSM + CDMA for voice and data, + data software defined radio	—
GPS	—	—	—	✓	—
WLAN	802.11a/b/g/n	802.11b/g/n	802.11a/b/g	802.11a/b/g/n	802.11a/b/g/n
Processor	1 GHz single core TI OMAP 3	1 GHz Multi-engine processor	806 MHz	1 GHz	1 GHz
RAM/ Flash	512 MB/ 1 GB	256 MB/ 512 MB	256 MB/ 256 MB	512 MB/ 1 GB	512 MB/ 1 GB
User Accessible SD Card	✓	✓	✓	✓	✓
RFID Support	—	IP30 Snapon	—	IP30 Snapon	IP30 Snapon
Battery	Standard: Li-ion 3.7 V, 1670 mAh Extended: Li-ion 3.7 V, 3340 mAh	3.7 V, 2000 mAh 3.7 V, 5100 mAh 3.7 V, 5200 mAh	7.4 V 1250 mAh	3.7 V, 4000 mAh 3.7 V, 5200 mAh	3.7 V, 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	Wavelink TE, RFTerm® (TN5250,TN3270) VT220), AppLock utility controls user application access and unwanted configuration changes, multiple language OS support, voice recognition, Wavelink Avalanche and LXE eXpress, Config compatible, Stay-Linked Ready, Remote MasterMind	Client Pack (Optional), SmartSystems™, CloneNGo, ScanNGo, Session Persistence Server, Enterprise Browser, HTML5 Browser, Launcher, Remote MasterMind	SmartSystems™, CloneNGo, ScanNGo, Session Persistence Server, Enterprise Browser, HTML5 Browser, Launcher, Remote MasterMind

Mobile Computers



Dolphin 60s



Dolphin 70e



Dolphin 75e



Dolphin 7800

Durability (Drop)	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 @ 0.5 m standard battery > 300 tumbles @ 0.5 m extended battery	> 1,000 tumbles @ .5 m standard battery > 300 tumbles @ .5 m extended battery	> 1600 tumbles @ 1 m
Durability (IP)	IP54	IP54 and IP67	IP67	IP64
Operating Temperature	-10°C to +50°C (14°F to +122°F)	-20°C to +50°C (-4°F to +122°F)	-20°C to +50°C (-4°F to +122°F)	-10°C to +50°C (14°F to +122°F)
Display	2.8" QVGA resistive	4.3" WVGA capacitive	4.3" WVGA capacitive	3.5" VGA resistive
Keypad	Numeric + QWERTY	Touch Only	Touch only + Navigation	Numeric + QWERTY
Scanning Options	Standard Range 1D/ 2D	Standard Range 1D/ 2D	Standard Range 1D/ 2D	Standard Range 2D Extended Range 2D High Density 2D
Scan Handle Options	—	Third Party Scan Handle	Third Party Scan Handle	—
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, 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
GPS	✓	✓	—	✓
WLAN	802.11b/g/n	802.11a/b/g/n	802.11a/b/g/n/ac	802.11a/b/g/n
Processor	800 MHz	1 GHz	2.26 GHz Quad Core	800 MHz
RAM/ Flash	256 MB/ 512 MB	512 MB/ 1 GB	2 GB/ 16 GB	256 MB/ 512 MB
User Accessible SD Card	✓	✓	✓	✓
RFID Support	—	—	—	—
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, 2300 mAh Extended: 3.7 V, 4000 mAh
Applicable Software	Easy DL for Mobility, Remote MasterMind, Skynax® Mobility Management, Honeywell Powertools and Demos	Easy DL for Mobility, VKCreator, Remote MasterMind, Skynax® Mobility Management, Honeywell Powertools and Demos	Easy DL for Mobility, VKCreator, Remote MasterMind, Skynax® Mobility Management	CETerm TE & Web Browser, EZConfig for Mobility, Remote MasterMind, Skynax® Mobility Management

Mobile Computers



CT50



CN51



iROC C170*



Dolphin 99EX/ 99EX NI*

Durability (Drop)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft)	Multiple 1.2 m (4 ft)	Multiple 1.8 m (6 ft)
Durability (Tumble)	> 1,000 tumbles @ 1 m	> 1,000 tumbles @ 0.5 m	—	> 2,000 tumbles @ 1 m
Durability (IP)	IP67	IP64	IP65	IP67
Operating Temperature	-20° to +50°C (-4°F to +122°F)	-10° C to +50° C (+14° F to +122° F)	-20°C to +50°C (-4°F to +122°F)	-20°C to +50°C (-4°F to +122°F)
Display	4.66" TFT Color LCD with Backlight, 720 px HD, > 400nits, Outdoor Viewable	4" WVGA resistive	3.5" VGA resistive	3.7" VGA resistive
Keypad	Side Scan triggers, Volume up/ down, Camera, Power button	Numeric + QWERTY	Numeric + QWERTY	Numeric + Alpha + Alphanumeric
Scanning Options	Standard Range 2D	Standard Range 1D/ 2D High Performance	Standard Range 2D	High Density 1D/2D Standard Range 1D/2D Extended Range 1D/2D
Scan Handle Options	✓	✓	✓	—
Operating System	Windows Embedded 8.1 Handheld, Android 4.4.4 KitKat	Windows Embedded Handheld 6.5, Android 4.2.2	Windows Embedded Handheld 6.5	Windows Embedded Handheld 6.5
WWAN	WWAN Radio (ATT/ VZW/ NA) LTE (4G) Quad Band (Bands 2, 4, 5, 17), UMTS/ HSPA+ (3G) Quad Band (Bands 1, 2, 5, 8), GSM/GPRS/EDGE Quad-B (850/900/1800/1900MHz) Dual Band 1xRTT/EV-DO (Bands BC0, BC1)	3.75G, GSM + CDMA for voice and data, + voice and data software defined radio	GSM + CDMA for voice and data	3.9G, GSM for voice and data, + GSM/ CDMA data only software definable radio
GPS	✓	✓	✓	✓
WLAN	802.11 /b/g/n, Wi-FiTM certified	802.11a/b/g/n	802.11a/b/g/n	802.11a/b/g/n
Processor	2.26 GHz Quad Core	1.5 GHz Dual Core	1 GHz	1 GHz
RAM/ Flash	2 GB	1 GB/ 16 GB	1 GB/ 512 MB	512 MB/ 1 GB
User Accessible SD Card	✓	✓	✓	✓
RFID Support	—	—	✓	—
Battery	Li-Ion, 3.6 V, 3950 mAh with integrated fuel gauge	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), Skynax® Mobility Management, Remote MasterMind	SmartSystems™, ScanNGo, Skynax® Mobility Management	ClientMax; EZConfig for Mobility, Remote MasterMind, Skynax® for Mobility Management

*Intrinsically safe

RFID



IP30



CN70/ CN70E RFID



IF2



IV7

Type	Portable	Portable	Fixed Mount	Vehicle Mount
Interfaces	ISO1800-6B/ 6C EPC global UHFClass 1 Gen 2	ISO1800-6C EPC global UHFClass 1 Gen 2	ISO1800-6B/ 6C EPC global UHFClass 1 Gen 2	ISO1800-6B EPC global UHFClass 1 Gen 2
Operating Temperature	-15°C to +50°C	-20°C to +60°C	-20°C to +50°C	-25°C to +55°C
Environment Protection	IP64	IP67	IP53	IP65
Antenna Type	Linear (70-deg cone)	Internal, orientation insensitive	Refer to external antenna options	Refer to external antenna options
Typical Max Read Range	3 m+ (10 ft+)	—	—	—
Wireless Network Interfaces	Wi-Fi, Bluetooth, HSPA or CDMA and GPD options on handheld computer base	—	—	—

Enterprise Sleds for Apple®



SL42 iPhone 6/ iPhone 6+



Captuvo SL22/ SL22h



Captuvo SL42/ SL42h



Captuvo SL62

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)
Durability (Tumble)	—	—	—	—
Durability (IP)	IP30	IP30	IP30	IP30
Envryption-Ready Magnetic Stripe Reader	Optional	Optional	Optional	Optional
Display	Touch Only	Touch Only	Touch Only	Touch Only
Scanning Options	Standard Range 2D	Standard Range 2D	Standard Range 2D	Standard Range 2D
EasyDL™	Reduces transaction time by 95%	Reduces transaction time by 95%	Reduces transaction time by 95%	Reduces transaction time by 95%
Operation System	iOS	iOS	iOS	iOS
Apple® Device	iPhone 6 and iPhone 6+	iPod touch® 5th/ 6th Generation	iPhone 5th generation, 5S, and 5C	iPad mini® and iPad mini with Retina display
Battery	3.7 V, 3340 mAh	SL22: 3.7 V, 1150 mAh SL22h: 3.7 V, 1670 mAh	SL42: 3.7 V, 1150 mAh SL42h: 3.7 V, 1670 mAh	3.7 V, 1150 mAh
Interface	HID mode	SDK	SDK	SDK

Vehicle Mount Computers



Thor CV31



Thor VM1/ CV41



Thor VM2



Thor VM3

Durability (IP)	IP66	IP66	IP66	IP66
Operating Temperature	-30°C to +50°C (-22°F to +122°F)	Defroster units: -30°C to +50°C (-22°F to +122°F); Standard units: -20°C to +50°C (-4°F to +122°F)	-20°C to +50°C (-4°F to +122°F)	-30°C to +50°C (-22°F to +122°F)
Display	16.5 cm (6.5"), VGA (640 x 480 px), LED backlit, 600 NIT	8" WVGA LED	9.7" (246 mm), XGA (1024 x 768 px) LED backlit display, 400 NIT	12.1" XGA (1024 x 768 px)
Keypad	Four programmable multifunction keys Optional external keyboards Optional large-format VT220/ 3270/ 5250 external USB keyboards	Integral QWERTY keyboard	Five programmable multi-function keys	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	Supports Tethered and Bluetooth® scanners & imagers
Operating System	Windows Embedded Compact 7	Windows CE 6.0, Windows Embedded Standard 2009	Windows CE 6.0, Windows7 Pro, Windows Embedded Standard 7 (WES 7), Windows Embedded Standard (WES 2009)	Windows Embedded Compact 7 (WEC7), Windows Embedded Standard 7 (WES7), Win7, Win8.1
WWAN	—	3.75 G, GSM + CDMA with GPS	3.75 G radio with five band UMTS/HSPA+ (800/850/900/1900/2100MHz), quadband GSM/GPRS/EDGE (850/900/1800/1900MHz) and dual-band EV-DO/CDMA (800/1900)	LTE/ UMTS/ HSPA+/ GSM/ GPRS/ EDGE/ EV-DO RevA/ 1xRTT with data speeds up to 100 Mbps download and 50 Mbps upload
GPS	—	✓	✓	✓
WLAN	802.11a/b/g/n	802.11a/b/g for Win CE, 802.11a/b/g/n for WES 2009	Windows CE 6.0: 802.11 a/b/g Windows 7 Pro, WES 7 & WES 2009: 802.11a/b/g/n WiFi™ – certified, CCX certified for data	802.11a/b/g/n for all Operating Systems
Processor	1.5 GHz Dual Core	1.6 GHz	1.6 GHz	Dual core Atom, 1.8 GHz, 64 bit
RAM/ Flash	1 GB/ 16 GB	Windows CE: 1 GB/ 1 GB Windows Embedded Standard 2009: 2 GB/ 4-8 GB	CE 6.0: 1 GB/ 1 GB Windows 7 Pro: 2 GB/ 32 GB WES 7: 2 GB/ 16 GB WES 2009: 2 GB/ 4 GB, 2 GB/ 8 GB	WEC7: 2, 4 GB/ 2 GB WES7, Win7, Win8.1: 2, 4 GB/ 32 GB, 64 GB
User Accessible SD Card	✓	✓	✓	✓
RFID Support	IV7 Vehicle Mount	IV7 Vehicle Mount	IV7 Vehicle Mount	IV7 Vehicle Mount
Battery	Standard 30 minute UPS	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, CloneNGo simple device cloning	Terminal Emulation/ Browsers VM1 CE: RFTerm, CETerm VM1 WES 2009: RFTerm, Freefloat Access CV41: Terminal Emulation	Terminal Emulation/ Browsers VM1 CE: RFTerm, CETerm VM1 WES 2009: RFTerm, Freefloat Access	RFTerm and ETE Terminal Emulations, Enterprise Industrial Browser, Launcher, License Manager, Data Collection Engine

Mobile Printers



PR2/ PR3

Apex 2/ Apex 3/
Apex 4

Apex 2i/ Apex 3i



MF2te/ MF4te



PB21

Media Type	Receipt	Receipt	Receipt	Receipt	Receipt
Max. Media Width	2.2"/ 3.3"	1.9"/ 2.8"/ 4.1"	1.9"/ 2.8"	1.9"/ 4.1"	2.2"
Print Resolution	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi
Max. Print Speed	76 mm/s (3 ips)	51 mm/s (2 ips)	51 mm/s (2 ips)	51 mm/s (2 ips)	101 mm/s (4 ips)
Print Mode	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal
Connectivity	USB, Bluetooth®, IrDA, WiFi	Serial, USB, Bluetooth® 2.1 and IrDA	Serial, USB, 115.2 kbps, Bluetooth® 2.1 and 2.1 for iOS 6,7, & 8, IrDA	Serial, USB 2.0, Bluetooth® 2.1	Serial, USB, Bluetooth®, 802.11b/g WiFi
Printer Languages	CSim (CPCL) XSim (Ex-PCL) ESC-P	ExPCL, Line Mode	ExPCL, Line Mode	EZ-Print, Line Mode	Fingerprint, IPL, ZSim (ZPL II), DSim (DPL), ESC-P



Mobile Printers



PB31



PB51



LP3



PB22



PB32



PB50

Media Type	Receipt	Receipt	Label	Label	Label	Label
Max. Media Width	3.3"	4.3"	2.8"	2.2"	3.3"	4.3"
Print Resolution	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi	203 dpi
Max. Print Speed	101 mm/s (4 ips)	101 mm/s (4 ips)	51 mm/s (2 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)	101 mm/s (4 ips)
Print Mode	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal	Direct Thermal
Connectivity	Serial, USB, Bluetooth®, WiFi	Standard - Serial, USB, Bluetooth®, WiFi	Serial, USB 2.0, Bluetooth® 2.1, WiFi	Serial, USB, Bluetooth®, WiFi	Serial, USB, Bluetooth®, WiFi	Serial, USB, Bluetooth®, WiFi
Printer Languages	Fingerprint, IPL, ZSim (ZPL II), DSim (DPL), ESC-P	Fingerprint, IPL, ZSim (ZPL II), DSim (DPL), ESC-P	EZ-Print, Line Mode	Fingerprint, IPL, ZSim (ZPL II), DSim (DPL), ESC-P	Fingerprint, IPL, ZSim (ZPL II), DSim (DPL), ESC-P	Fingerprint, IPL, ZSim (ZPL II), DSim (DPL), ESC-P

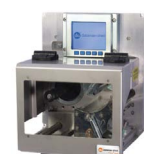
Mobile Printers

Print Engine


RL3e

RL4e

6822

PrintPAD

A-Class MarkII

Media Type	Label	Label	Dotmatrix Receipt	Direct Thermal	—
Max. Media Width	2.8"	4.1"	8.5"	4.1"	6.7"
Print Resolution	203 dpi	203 dpi	Full Page	203 dpi	203/ 300/ 406/ 600 dpi
Max. Print Speed	101 mm/s (4 ips)	101 mm/s (4 ips)	2 ppm	51 mm/s (2 ips)	300 mm/s (12 ips)
Print Mode	Direct Thermal	Direct Thermal	Dotmatrix Bi-Directional	Direct Thermal	Direct Thermal Thermal Transfer
Connectivity	Serial, USB 2.0, Bluetooth® 4.0, WiFi	Serial, USB 2.0, Bluetooth® 4.0, WiFi	Cable (Serial)	Serial, USB 2.0, Bluetooth® 2.1	Serial, Parallel, USB, USB Host, Ethernet, WiFi
Printer Languages	EZ-Print, DPL, ZPL II, CPCL, IPL, XML (limited)	EZ-Print, DPL, ZPL II, CPCL, IPL, XML (limited)	Line Print, Easy Print Modes	EZ-Print, Line Mode	PL-Z PL-I
RFID Support	—	—	—	—	✓

Desktop Printers


PC42t

PC23d

PC43d/ PC43t

**E-Class Basic/ Advanced/
Professional/ Professional +**

w1110

Max. Media Width	4.3"	2.3"	4.6"	4.4"	4.3"
Print Resolution	203 dpi	203/ 300 dpi	203/ 300 dpi	203/ 300 dpi	300 dpi
Max. Print Speed	101 mm/s (4 ips)	203 mm/s (8 ips)	203 mm/s (8 ips)	Basic: 101 mm/s (4 ips) Advanced: 127 mm/s (5 ips) Pro: 152 mm/s (6 ips)	101 mm/s (4 ips)
Print Mode	Direct Thermal Thermal Transfer	Direct Thermal	Direct Thermal (PC43d) Thermal Transfer (PC43t)	Direct Thermal Thermal Transfer	Direct Thermal
Connectivity	Serial, Parallel, USB Host and Device, Ethernet	Serial, Parallel, USB, Ethernet, Bluetooth®, WiFi	Serial, Parallel, USB, Ethernet, Bluetooth®, WiFi	Basic: Serial, USB Advanced: Serial, USB, Parallel, Ethernet Pro: Serial, USB, Parallel, USB Host, Ethernet, Bluetooth®, WiFi	Serial, USB, Ethernet
Printer Languages	Direct Protocol (DP), ZSim (ZPL-II), ESim (EPL)	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), ESim (EPL), DSim (DPL), C# for printers	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), DSIm (DPL), C# for printers	PL-Z PL-I PL-B PL-E, XML enabled	PCL 5e
RFID Support	—	✓	✓	—	—

Industrial Printers



PD43/ PD43c



M-Class MK II



PD41/ PD42



PM23c

Max. Media Width	4.6"	4.6"	4.6"	2.7"
Print Resolution	203/ 300 dpi	203/ 300 dpi	203/ 300 dpi	203/ 300/ 406 dpi
Max. Print Speed	203 mm/s (8 ips)	254 mm/s (10 ips)	152 mm/s (6 ips)	300 mm/s (12 ips)
Print Mode	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer
Connectivity	Serial, Parallel, USB, Ethernet, Bluetooth®, WiFi	Serial, Parallel, USB, Ethernet, WiFi	Serial, Parallel, USB, Ethernet, WiFi	Serial, Parallel, USB, Ethernet, WiFi, Industrial Interface
Printer Languages	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), ESim (EPL), DSIm (DPL), XML enabled, C# for printers	PL-Z PL-I PL-B	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), ESim (EPL), DSIm (DPL), XML enabled	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), DSIm (DPL), XML enabled, C# for printers
RFID Support	✓	✓	—	✓

Industrial Printers



PM43/ PM43c



I-Class MK II

MP Compact 4
Mark II

MP Nova Series

Max. Media Width	4.5"	4.6"	4.5"	4.5"
Print Resolution	203/ 300/ 406 dpi	203/ 300/ 600 dpi	203/ 300 dpi	203/ 300 dpi
Max. Print Speed	300 mm/s (12 ips)	300 mm/s (12 ips)	127 mm/s (5 ips)	254 mm/s (10 ips)
Print Mode	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal	Direct Thermal Thermal Transfer
Connectivity	Serial, Parallel, USB, Ethernet, Bluetooth®, WiFi, Industrial Interface, Dual Serial Ports	Serial, Parallel, USB, Ethernet, 802.11a/b/g WiFi	Serial, USB, Ethernet	Serial, USB, Ethernet
Printer Languages	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), DSIm (DPL), XML enabled, C# for printers	DPL PL-Z PL-I	PL-Z PL-I PL-B	PL-Z PL-I PL-B
RFID Support	✓	—	—	—

High Performance



PX4i



PX6i



H-Class



p1115s



p1120n



p1125

Max. Media Width	4.7"	6.6"	9"	4.6"	4.6"	4.6"
Print Resolution	203/ 300/ 406 dpi	203/ 300 dpi	203/ 300/ 406/ 600 dpi	203/ 600 dpi	300 dpi	300 dpi
Max. Print Speed	300 mm/s (12 ips)	225 mm/s (9 ips)	300 mm/s (12 ips)	152 mm/s (6 ips)	203 mm/s (8 ips)	254 mm/s (10 ips)
Print Mode	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer	Direct Thermal Thermal Transfer
Connectivity	Serial, Parallel, USB, Ethernet, WiFi	Serial, Parallel, USB, Ethernet, WiFi	Serial, Parallel, USB, Ethernet, WiFi	USB, Ethernet, WiFi	USB, Ethernet, WiFi	USB, Ethernet, WiFi
Printer Languages	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), ESim (EPL)	Fingerprint/ Direct Protocol, IPL, ZSim (ZPL), ESim (EPL)	PL-Z PL-B PL-I	PCL 5e PCL 6/ XL	PCL 5e PCL 6/ XL	PCL 5e PCL 6/ XL
RFID Support	—	—	✓	—	—	—

Scanner - Handheld



Voyager 1200g/ 1202g/ 1202g-bf



Voyager 1250g



Voyager 1450g/ 1452g



Voyager 1602g

Connectivity	Bluetooth® Tethered	Corded	Bluetooth® Tethered	Bluetooth®
Scanning Technology	Single-Line Laser Scanner with CodeGate®	Linear Laser	Linear/ Area-Imaging Scanner	Area-Imaging Pocket Scanner
Durability (Drop)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft)	Multiple 1.5 m (5 ft)	Multiple 1.4 m (4 ft)
Durability (IP)	IP42	IP40	IP42	IP42
Decode Compatibility	1D, GS1 DataBar	1D, GS1 DataBar	145Xg1D: 1D 145Xg2D: 1D, PDF417, 2D	1D, PDF417, 2D
Communications	USB, RS232, Keyboard Wedge, IBM RS485 supported via adapter cable	USB, RS232, Keyboard Wedge, IBM RS485 supported via adapter cable	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	Bluetooth®
Software	EZConfig	EZConfig	EZConfig	EZConfig
Aiming Pattern				

Scanner - Handheld



Eclipse 5145



Hyperion 1300g



Xenon 1900g/ 1902g



Xenon 1900h/ 1902h

Connectivity	Tethered	Tethered	Bluetooth® Tethered	Bluetooth® Tethered
Scanning Technology	Single-Line Laser Scanner with CodeGate®	Linear-Imaging Scanner	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner with Adaptus®
Durability (Drop)	Multiple 1.2 m (4 ft)	Multiple 1.5 m (5 ft)	Multiple 1.8 m (6 ft)	Multiple 1.8 m (6 ft)
Durability (IP)	IP30	IP41	IP41	IP41
Decode Compatibility	1D, GS1 DataBar	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR
Communications	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM RS485 supported via adapter cable	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	MetroSet2	EZConfig	EZConfig	EZConfig
Aiming Pattern				

Industrial Scanners



Granit 1280i/ 1910i/ 1911i/ 1980i/ 1981i



SR61



SF61B/ SF61B-h

Connectivity	Bluetooth® Tethered	Bluetooth® Tethered	Bluetooth®
Scanning Technology	Full-Range Laser Scanner Area-Imaging Scanner with Adaptus® Full-Range Area-Imaging Scanner	Area-Imaging Scanner Full-Range Area-Imaging Scanner	Area-Imaging Scanner
Durability (Drop)	Multiple 2 m (6.5 ft)	Multiple 2 m (6.5 ft)	Multiple 2 m (6.5 ft)
Durability (IP)	IP65	IP54	IP65
Decode Compatibility	1D, PDF417, 2D	1D & Stacked, 2D	SF61B1D: 1D SF61BHP/2D: 1D, PDF, 2D
Communications	USB, RS232, Keyboard Wedge	USB, RS232, Keyboard Wedge, Wand Emulation	Bluetooth
Software	EZConfig	EasySet	EasySet
Aiming Pattern	Granit 1280i Granit 1910i/ 1911i Granit 1980i/ 1981i		

Scanner - Hands-Free



Orbit 7120/ OrbitCG 7180



Genesis 7580g



Vuquest 3310g



Solaris 7820

Connectivity	Tethered	Tethered	Tethered	Tethered
Scanning Technology	Omnidirectional Laser Scanner with CodeGate®	Area-Imaging Scanner with Adaptus®	Area-Imaging Scanner	Omnidirectional Laser Scanner
Durability (Drop)	1.2 m (4 ft)	1.2 m (4 ft)	1.5 m (5 ft)	—
Durability (IP)	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	IP53	Sealed to resist airborne particulate contaminants
Decode Compatibility	1D, GS1 DataBar	1D, PDF, 2D, Postal, OCR	1D, PDF, 2D, Postal, OCR	1D, GS1 DataBar
Communications	USB, RS232, Keyboard Wedge, IBM 46xx (RS485), Light Pen Wand Emulation	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)	USB, RS232, Keyboard Wedge	USB, RS232, Keyboard Wedge, IBM 46xx (RS485)
Software	MetroSet2	EZConfig	EZConfig	MetroSet2
Aiming Pattern				

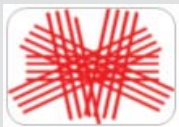
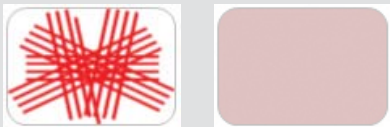
In-Counter Scanners



Stratos 2400



Stratos 2700

Connectivity	Tethered	Tethered
Scanning Technology	Omnidirectional Laser	Hybrid Omnidirectional Laser + Area-Imaging Scanner
Durability (Drop)	—	—
Durability (IP)	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants
Decode Compatibility	1D, GS1 DataBar	1D, PDF, 2D
Communications	USB, RS232, IBM46xx (RS485)	USB, RS232, IBM46xx (RS485)
Software	MetroSet2	EZConfig
Aiming Pattern		

Voice Mobile Computers

Vocollect Headsets



A710



A720



A730



SRX2

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

HONEYWELL REPAIR SERVICES

Work Performance Assurance

With Honeywell Repair Services, it's easy to get the level of repair coverage and protection that makes the most sense for your business.

Honeywell Repair Services not only protect your device investment, but also provide predictable repair costs for the duration of your agreement.

You can take advantage of multiple services programs, including either the **Full Comprehensive Program** or the **Limited Comprehensive Program**, based on the product category and product type (general duty, rugged or specialty) of your devices. Or you may prefer the **Wear & Tear Program** for your Honeywell devices. With each program, you also get comprehensive telephone support and access to the Honeywell Scanning & Mobility online Technical Support Portal for product information.

Ensure business continuity, workflow performance and protection of your technology investments with Honeywell Repair Services — now available in over 70 countries with global pricing and global standards of quality.

Features

Full Comprehensive - Comprehensive coverage up to and including device replacement that covers accidental damage, wear and tear, damaged accessories, product defects, failures, and any other damage sustained when the device is used as intended in the work environment (Coverage for eligible accessories includes damaged styluses, battery door covers, screen protectors, and hand straps or clips when included with equipment for service).

Limited Comprehensive - Comprehensive coverage as described above, excluding device replacement.

Wear & Tear - Uplifts warranty and provides coverage for reasonable wear and tear and hardware manufacturing defects.

Service Programs At a Glance

	WARRANTY	WEAR & TEAR	LIMITED COMPREHENSIVE	FULL COMPREHENSIVE
Device Replacement	N	N	N	Y
Accidental Damage	N	N	Y	Y
Wear & Tear	N	Y	Y	Y
Hardware Defect	Y	Y	Y	Y
Turn Around Time	15 Days*	2 & 5 Days	1, 2 & 5 Days**	1, 2 & 5 Days**
Contract Duration	1 Year	1, 3 & 5 Years	3 & 5 Years	3 & 5 Years

* Not guaranteed
** 1 day turn on select scanners

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