



FEATURED **PRODUCT** **GUIDE**

Honeywell

READY NOW FOR A MORE SUSTAINABLE FUTURE

We're making the world more sustainable with an array of solutions ranging from sustainable aviation fuels to low global warming potential refrigerants.

OUR TECHNOLOGY IS ALREADY TRANSFORMING THE WORLD

We're dedicated to driving the transformation to a sustainable future and we're well on our way to delivering on our commitment to make all our facilities and operations carbon neutral by 2035. Our sustainable technology is already out in the world making an impact.



90% INTENSITY REDUCTION

Since 2004, we've reduced greenhouse gas intensity by 90%.



~70% IMPROVED ENERGY EFFICIENCY

Since 2004, we've increased our energy efficiency by around 70%.



SUSTAINABLE TECHNOLOGIES

Solstice® products have helped avoid potential release of more than 250 million metric tons of carbon dioxide into the atmosphere so far, equivalent to eliminating emissions from more than 55 million cars for one year.

WE'RE READY NOW TO HELP YOU BECOME MORE SUSTAINABLE

BREADTH OF CAPABILITIES

We've installed a broad range of sustainability solutions designed for the unique needs and scale of industry.

INVESTING IN THE FUTURE

More than 60% of our research and development is dedicated to solving ESG challenges, allowing us to stay on the cutting edge.

PROVEN SOLUTIONS

We've been developing solutions to help industries operate more efficiently for 100+ years.

IN-HOUSE INNOVATORS

Our global team of sustainable experts are out there creating solutions every day.

For more information, please visit

<https://www.honeywell.com/us/en/company/sustainability#resiliency-and-accountability>
<https://www.honeywell.com/us/en/company/sustainability/carbon-neutrality>

MOBILE COMPUTERS

MOBILE DEVICES READY FOR THE TOUGHEST ENVIRONMENTS

Honeywell's handheld computers combine the advantages of consumer devices and high-end industrial mobile computers into a highly reliable computing solution. Our mobile computers are built to withstand the harshest environments and are small and lightweight. The devices have power management advantages, ensuring that batteries will last up to two full shifts for those running on Mobility Edge.



MOBILE COMPUTERS



PRODUCT LINE		MOBILE COMPUTERS - FIELD MOBILITY			
Product Family		 CT32	 ScanPal EDA52/HC	 ScanPal EDA57	 CK62
Deployment Environment	Retail	●●	●●	●●	●
	Distribution Centre	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●●
	Manufacturing	●	●	●	●●
	Healthcare	●	●●		
DE Options	Disinfectant Ready	✓	HC		
	Cold Storage				
	Hazardous				
Operating System	Android	A14	A13	A14	A14
	AER Certified 	✓	✓	✓	✓
Mobility Edge		✓			✓
Connectivity	WLAN/WWAN	6E/5G	4G	5G	6E/5G
Durability	Durable				
	Rugged	✓	✓	✓	✓
	Ultra Rugged				
Form Factor	Screen Size (Inch)	6"	5.5"	5.5"	4"
	Keyboard				✓
	Full Touch	✓	✓	✓	
	Scan Handle	✓	✓	✓	✓
Data Capture Options	Standard Imager	S0703	S0703 N3601 (HC)	S0703	S0703
	Near Far	S0803 FR FlexRange™			S0803 XLR S0903 ULR (New)
	NFC	✓	✓	✓	
	RFID	IH45	IH45	IH45	
	OCR	✓	✓	✓	✓
	DPM				
Enabling Software	Software Client Pack				
	Device Client Pack	T	T	T	P

● Recommended ●● Highly Recommended ✓ Applicable

P : Perpetual (P) License

T : Term + Maintenance

D : Downloadable (D), either Perpetual and/or Term + Maintenance may be downloaded.

MOBILE COMPUTERS



PRODUCT LINE		MOBILE COMPUTERS - FIELD MOBILITY					
Product Family		 CK67 / ATEX	 CT37 (8GB only) / HC	 CT30XP / HC	 CT47 / ATEX	 CT45 / XP	 CT70 / RFID
Deployment Environment	Retail	●	●●	●●	●	●	●●
	Distribution Centre	●●	●●	●	●●	●●	●●
	Transport & Logistics	●●	●	●	●●	●●	●●
	Manufacturing	●●	●	●	●●	●●	●
	Healthcare		●●	●●			
DE Options	Disinfectant Ready	✓	HC	HC			
	Cold Storage	✓					
	Hazardous	Zone 2/22			Zone 2/22		
Operating System	Android	A14	A14	A14	A14	A14	A15
	AER Certified 	✓	✓	✓	✓	✓	✓
Mobility Edge		✓	✓	✓	✓	✓	✓
Connectivity	WLAN/WWAN	5G/6E	5G/6E	4G/6	5G/6E	4G/6 (ONLY FOP XP)	5G/T
Durability	Durable						
	Rugged		✓	✓			✓
	Ultra Rugged	✓			✓	✓	
Form Factor	Screen Size (Inch)	4.3"	6"	5.5"	5.5"	5.0"	6"
	Keyboard	✓					
	Full Touch		✓	✓	✓	✓	✓
	Scan Handle	✓	✓		✓	✓	✓
Data Capture Options	Standard Imager	S0703	S0703 N6703 (HC)	S0703	S0703	S0703	S0703
	Near Far	S0803 FP S0803 XLR S0903 ULR (New)	S0803 FR	N6803FR	S0803 FP S0803 XLR	N6803 FR S0803 XLR (CT45XP only)	S0803 FR S0903 ULR (New)
	NFC	✓		✓	✓	✓	✓
	RFID		IH45	IH45	IH45	IH45	Integrated / IH45
	OCR	✓	✓	✓	✓	✓	✓
	DPM	✓					✓
Enabling Software	Software Client Pack						
	Device Client Pack	P	T	T	T	T	T

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PRODUCT LINE		MOBILE COMPUTERS - IN PREMISE			
Product Family		 CT32	 ScanPal EDA52/HC	 ScanPal EDA56	 CK62
Deployment Environment	Retail	●●	●●	●●	●
	Distribution Centre	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●●
	Manufacturing	●	●	●	●●
	Healthcare	●	●●		
DE Options	Disinfectant Ready	✓	HC		
	Cold Storage				
	Hazardous				
Operating System	Android	A14	A13	A13	A14
	AER Certified 	✓	✓	✓	✓
Mobility Edge		✓			✓
Connectivity	WLAN/WWAN	6E/5G	✓	5	6E/5G
Durability	Durable				
	Rugged	✓	✓	✓	✓
	Ultra Rugged				
Form Factor	Screen Size (inch)	6"	5.5"	5.5"	4"
	Keyboard				
	Full Touch	✓	✓	✓	
	Scan Handle	✓	✓	✓	✓
Data Capture Options	Standard Imager	S0703	S0703(SP) N360L(HC)	S0703	S0703
	Near Far	S0803 FR FlexRange [®]			S0803 XLR S0903 ULR (New)
	NFC	✓	✓	✓	
	RFID	IH45	IH45	IH45	
	OCR	✓	✓	✓	✓
	DPM				
Enabling Software	Software Client Pack				
	Device Client Pack	T	T	T	P

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MOBILE COMPUTERS



PRODUCT LINE		MOBILE COMPUTERS - IN PREMISE			
Product Family		 CK67 / ATEX	 CT47 / ATEX	 CT45 / XP	 NEW CT70 / RFID
Deployment Environment	Retail	●	●	●	●●
	Distribution Centre	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●●
	Manufacturing	●●	●●	●●	●
	Healthcare				
DE Options	Disinfectant Ready	✓			
	Cold Storage	✓			
	Hazardous	Zone 2/22	Zone 2/22		
Operating System	Android	A14	A14	A14	A15
	AER Certified 	✓	✓	✓	✓
Mobility Edge		✓	✓	✓	✓
Connectivity	WLAN/WWAN	6E/5G	6E/5G	6 (only for XP)	7/5G
Durability	Durable				
	Rugged			✓	✓
	Ultra Rugged		✓	✓	
Form Factor	Screen Size (inch)	4.3"	5.5"	5.0"	6"
	Keyboard	✓			
	Full Touch		✓	✓	✓
	Scan Handle	✓	✓	✓	✓
Data Capture Options	Standard Imager	S0703	S0703	S0703	S0703
	Near Far	S0803 FR S0803 XLP S0903 ULR (New)	S0803 FR S0803 XLR	N6803 FR S0803 XLR (CT-5XP only)	S0803 FR S0903 ULR (New)
	NFC	✓	✓	✓	✓
	RFID		IH45	IH45	Integrated / IH45
	OCR	✓	✓	✓	✓
	DPM	✓			✓
Enabling Software	Software Client Pack				
	Device Client Pack	P	T	T	T

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MOBILE COMPUTERS



PRODUCT LINE		MOBILE COMPUTERS - IN PREMISE		
Product Family		 CT37 (8GB only) / HC	 CT30XP/HC	 CW45 Wearable
Deployment Environment	Retail	●●	●●	●●
	Distribution Centre	●●	●	●●
	Transport & Logistics	●	●	●●
	Manufacturing	●	●	●●
	Healthcare	●●	●●	
DE Options	Disinfectant Ready	HC	HC	✓
	Cold Storage			
	Hazardous			
Operating System	Android	A14	A14	A14
	AER Certified 	✓	✓	✓
Mobility Edge		✓	✓	✓
Connectivity	WLAN/WWAN	6E/5G	6	6
Durability	Durable			
	Rugged	✓	✓	✓
	Ultra Rugged			
Form Factor	Screen Size (Inch)	6"	5.5"	4.7"
	Keyboard			Accessory
	Full Touch	✓	✓	✓
	Scan Handle	✓		
Data Capture Options	Standard Imager	S0703 N6700 IHC	S0703	
	Near Far	S0803 FP	N6803 FR	
	NFC		✓	✓
	RFID	IH45	IH45	
	OCR	✓	✓	✓
	DPM			
Enabling Software	Software Client Pack			
	Device Client Pack	T	T	T

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SCANNING RANGE USE CASES



The family of imagers

2D Imager

57002N



Standard range 2D imager
For near/standard range scanning
Range from 0.04 m to 0.9 m



FlexRange™

58002PR



FlexRange dual lens 2D imager
Ideal for near and mid range scanning needs
Range from 0.10 m to 10 m



FlexRange™ XLR

59002XLR



FlexRange XLR dual lens 2D imager
Enhanced performance for broadest range of workflows
Range from 0.10 m to 24 m



FlexRange™ ULR

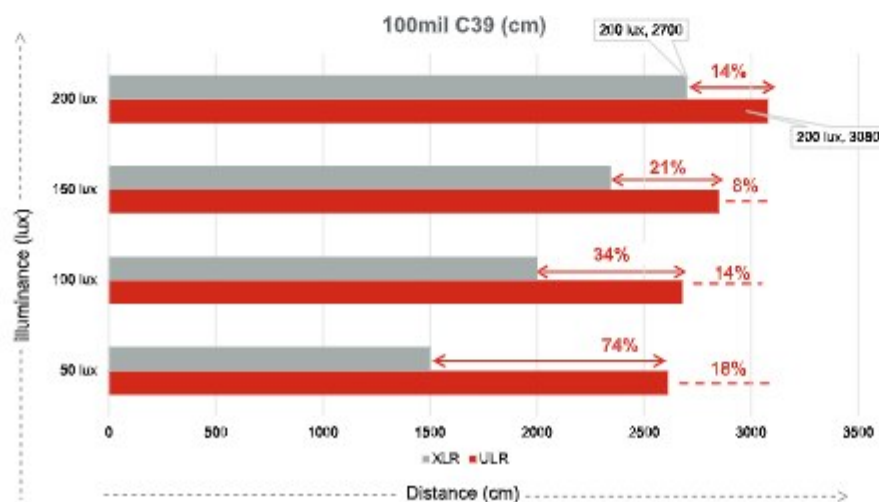
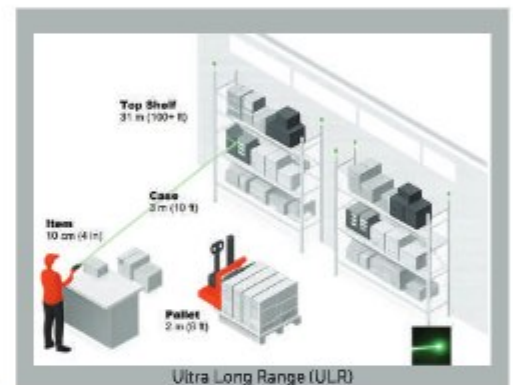
59002ULR



FlexRange ULR 2D imager
Up to 2 times* longer than competition in low-light scanning (under 50 lux)
Range from 10cm (3.9inch) to up to 31 meters (101.7ft)



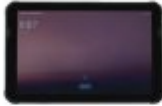
Single device license for enabling enhanced DPM functionality available for 87003SP



* Tested in Honeywell Competitive Analysis Labs

VEHICLE-MOUNT COMPUTERS AND TABLET



PRODUCT LINE		VEHICLE MOUNT COMPUTERS AND TABLETS			
Product Family		 ScanPal EDA10A Tablet	 Thor VM1A	 RT10A RT10W	 Thor VM3A Thor VM3W
Deployment Environment	Retail	●●			
	Distribution Centre	●●	●●	●●	
	Transport & Logistics	●●	●●	●●	●●
	Manufacturing	●●	●●	●●	●●
	Healthcare				
Operating System	Windows 			Windows 10	Windows 10
	Android 	A14	A13	A13	A13
Mobility Edge			✓	✓	✓
Android Enterprise Recommended 		✓	✓		
Network	WLAN	6	✓	✓	✓
	WWAN	5G		✓ Only in Android	
Durability	Durable				
	Rugged	✓	✓	✓	✓
	Ultra Rugged				
Form Factor	Screen Size (inch)	10"	8"	10"	12"
	Screen Type		C, R, D	C	C, R, D
	User Replaceable Panel		✓		✓
	Keyboard	✓	✓		
Data Capture Options	Scan Handle				
	Standard Imager	S0703			
	Near Far				
	NFC	✓			
	RFID				
Enabling Software	OCR	✓			
	ECP			T (RT10W)	
	SCP		P		
	DCP	T		T (RT10A)	T (VM3A)

● Recommended ●● Highly Recommended ✓ Applicable

C: Capacitive Optimised for Finger Touch
R: Resistive - Supports Stylus and Finger
D: Defroster for Cold Storage

P: Perpetual (P) License
T: Term + Maintenance
D: Downloadable (D), either Perpetual and/or Term + Maintenance may be downloaded.



PRODUCT LINE		RFID READER
Product Family		 IH45
Deployment Environment	Retail	●●
	Distribution Centre	●●
	Transport & Logistics	●●
	Manufacturing	●●
	AVI	●●
Supported Operating System	Android 	✓
	Windows 	
Form Factor	Handheld	✓
Durability	Durable	✓
	Rugged	
	Ultra Rugged	
	IP Sealing	IP54
Reliability	Battery	1.2m
	Charge Station	4000 mAh Removable
Configuration	Connectivity	Single station for Reader & Computer
	Read	BT v5.0, D1S profile, B1S profile, BLE
	Write	6m
	Internal Antenna	3m
Standards	EPC Global	Circular Polarized
	ISO 8000	Class 1 Gen 2
		6C, 63

● Recommended ●● Highly Recommended ✓ Applicable

HONEYWELL EDGE SERVICES

Mobile Computers

Edge Services is a complete solution that provides support for the entire lifecycle of a mobile computer - from configuration and installation to ongoing support, migration, asset retirement, and recycling.

SERVICE BENEFITS FOR MOBILE COMPUTERS

Honeywell mobile computers are used in a wide spectrum of industries and environments that demand durability. Trust Honeywell Edge Services to support your fleet of devices so that you never have a lag in productivity.

Support

Edge Services supports more than maintenance, it supports the entire lifecycle of the device. Edge Services can assist with device deployment, spare pools, rentals, as well as supporting applications with a 24/7 Help Desk.

Maintenance

Select from three levels of service and available add-on options to customize a support plan that best fits the needs of your business and budget. Basic and Gold maintenance service plans cover critical device technical support with the ability to customize with upgrade options. The Platinum Solution plan offers our most comprehensive coverage and includes not only the device and device accessories, but also Android operating system updates and Operational Intelligence.

KEY UPGRADE OPTIONS



Full Comprehensive Upgrade

Replaces damaged devices beyond the scope of repair.



Help Desk

24/7 telephone support for software applications.



Battery Refresh

New batteries provided based on the length of the service contract.

MOBILE COMPUTER SERVICE PLANS

SERVICES	BASIC	GOLD	PLATINUM	CONTRACT LEVEL
Contract Length	1 or 2 years	3 or 5 years	3 or 5 years	PLATINUM
Spare Pool Management***	Can be added to Basic Contracts	Can be added to Gold Contracts	✓	GOLD
Accessory Replacement	-		✓	SVC(Model)-SG5N
Battery Replacement	-		✓	SVC(Model)-SG3N
Device Replacement	-		✓	BASIC
Accidental Damage	-	✓	✓	SVC(Model)-EXW2
Wear and Tear	-	✓	✓	*Only includes Performance Professional Module
Warranty Repair	✓	✓	✓	
Technical Support	✓	✓	✓	**2-day TAT upgrade available
Depot Turnaround Time (TAT)	15 days	5 days **	2 days	*** Available in specific countries. Please reach out to sales for further enquiries.

PRINTERS

INTELLIGENT PRINTERS ARE YOUR TRUSTED ALLIES

The built-in "smarts" of our industrial printers mean greater efficiency and lower cost, with wired and wireless solutions for all high-demand printing needs. Operational Intelligence software provides predictive analytics and data on printer health to help monitor and manage your printer fleet remotely, enabling the proactive scheduling of units for maintenance, ensuring maximum uptime and maintaining productivity.



INDUSTRIAL PRINTERS



PRODUCT LINE		INDUSTRIAL PRINTERS - HIGH PERFORMANCE			
Product Family		With integrated label verification technology			
		 PX940V (Verifier)	 PX940A	 PX45	 PX65
Deployment Environment	Retail	●	●	●	●
	Transport & Logistics	●●	●●	●●	●●
	Distribution Centre & Warehouse	●●	●●	●●	●●
	Manufacturing	●●	●●	●●	●●
	Healthcare	●	●	●	●
Print Volume (labels/ day)		>10,000	>10,000	>10,000	>10,000
Max. Media Width (inch)		4.5"	4.5"	4.7"	6.7"
Max. Print Width (inch)		4.2"	4.2"	4.4"	6.5"
Print Resolution	203 dpi	✓	✓	✓	✓
	300 dpi	✓	✓	✓	✓
	406 dpi			✓	
	600 dpi	✓	✓		
Max. Print Speed		14ips	14ips	12ips	9ips
Print Mode	Direct Thermal	✓	✓	✓	✓
	Thermal Transfer	✓	✓	✓	✓
Connectivity	Serial	Standard	Standard	Standard	Standard
	Parallel	Option	Option	Option	Option
	USB	Standard	Standard	Standard	Standard
	Ethernet	Standard	Standard	Standard	Standard
	WIFI	Option	Option	Option	Option
	Bluetooth	Standard	Standard	Not Supported	Not Supported
	Industrial	Option	Option	Option	Option
	Applicator	Option	Option	Option	Option
Printer Language	NFC	Standard	Standard	Not Supported	Not Supported
	Fingerprint/ Direct Protocol	✓	✓	✓	✓
	IPL	✓	✓	✓	✓
	PDF	✓	✓	✓	✓
	DPL	✓	✓	✓	✓
	XML Enabled	✓	✓	✓	✓
	C#	✓	✓	✓	✓
	ZPL	ZSm2 (ZPL-II)	ZSm2 (ZPL-II)	ZSm2 (ZPL-II)	ZSm2 (ZPL-II)
RFID Support				UHF	UHF

● Recommended ●● Highly Recommended ✓ Applicable

INDUSTRIAL PRINTERS



PRODUCT LINE		INDUSTRIAL PRINTERS - MID-RANGE			
Product Family		 PM65	 PM45/ PM45C	 PD45S	 PD45
Deployment Environment	Retail	●	●	●●	●●
	Transport & Logistics	●●	●●	●●	●●
	Distribution Centre & Warehouse	●●	●●	●●	●
	Manufacturing	●●	●●	●●	●
	Healthcare	●	●	●	●
Print Volume (labels/ day)		Up to 7,000	Up to 7,000	Up to 5,000	Up to 3,000
Max. Media Width (inch)		7.0"	4.5"	4.3"	4.5"
Max. Print Width (inch)		6.6"	4.25"	4.25"	4.25"
Print Resolution	203 dpi	✓	✓	✓	✓
	300 dpi	✓	✓	✓	✓
	406 dpi		✓		
	600 dpi		✓		
Max. Print Speed		12ips	14ips	10ips	8ips
Print Mode	Direct Thermal	✓	✓	✓	✓
	Thermal Transfer	✓	✓	✓	✓
Connectivity	Serial	✓	Standard	Standard	Standard
	Parallel	✓	Option	Option	Not Supported
	USB	✓	Standard	Standard	Standard
	Ethernet	✓	Standard	Standard	Standard
	WiFi	Option	Option	Option	Option
	Bluetooth	Option	Option	Not Supported	Not Supported
	Industrial	Option	Option	Option	Not Supported
	Applicator	Option	Option	Option	Not Supported
Printer Language	Fingerprint/ Direct Protocol	✓	✓	✓	✓
	IPL	✓	✓	✓	✓
	PDF	✓	✓	✓	✓
	DPL	✓	✓	✓	✓
	XML Enabled	✓	✓	✓	✓
	C#	✓	✓	✓	✓
	ZPL	ZSim2(ZPL-II)	ZSim2(ZPL-II)	ZSim2(ZPL-II)	ZSim2(ZPL-II)
RFID Support		UHF	UHF	OPTION	

● Recommended ●● Highly Recommended ✓ Applicable

DESKTOP PRINTERS



PRODUCT LINE		DESKTOP PRINTERS				
Product Family		 NEW	 NEW			
		PC42E-D	PC41D	PC45T	PC42e-T	PC45D/PC45DHC
Deployment Environment	Retail	●●	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●●	●●
	Distribution Centre & Warehouse	●●	●●	●●	●●	●●
	Manufacturing	●	●	●●	●	●
	Healthcare	●	●	●	●	●●
Print Volume (labels/day)		Up to 1,500	Up to 1,500	Up to 2,000	Up to 1,500	Up to 2,000
Max. Media Width (inch)		4.6"	4.6"	4.6"	4.5"	4.6"
Max. Print Width (inch)		4.1"	4.1"	4.1"	4.2"	4.1"
Print Resolution	203 dpi	✓	✓	✓	✓	✓
	300 dpi	✓	✓	✓	✓	✓
Max. Print Speed		8 ips	8 ips	8 ips	6 ips	8 ips
Print Mode	Direct Thermal	✓	✓	✓	✓	✓
	Thermal Transfer			✓	✓	
Connectivity	Serial	Option	Option	Option	Option	Option
	Parallel					
	USB	✓	✓	Standard	✓	Standard
	Ethernet	✓	✓	Standard	✓	Standard
	WiFi	Option	Option	Option	Option	Option
	Bluetooth	Option	Option	Option	Option	Option
Printer Language	Fingerprint/ Direct Protocol	✓	✓	✓	Direct Protocol	✓
	IPL	✓	✓	✓		✓
	ESim (EPL)	✓	✓	✓	✓	✓
	PDF	✓	✓	✓	✓	✓
	DPL	✓	✓	✓	✓	✓
	XML Enabled	✓	✓	✓	✓	✓
	C#	✓	✓	✓	✓	✓
	ZPL	Z-Sim2 (ZPL-II)*	Z-Sim2 (ZPL-II)*	Z-Sim2 (ZPL-II)	Z-Sim2 (ZPL-II)*	Z-Sim2 (ZPL-II)
RFID Support				UHF		UHF

● Recommended ●● Highly Recommended ✓ Applicable

MOBILE PRINTERS



PRODUCT LINE		MOBILE PRINTERS			
Product Family		 RP2f	 RP4f	 LNX3	 MPD31D
Deployment Environment	Retail	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●●
	Distribution Centre & Warehouse	●●	●●	●	●
	Manufacturing	●	●	●	●
	Healthcare	●●	●	●	●
Max. Media Width (inch)		2.2"	4.4"	3.0"	3.1"
Max. Print Width (inch)		1.9"	4.1"	3.0"	2.8"
Print Resolution	203 dpi	✓	✓	✓	✓
Max. Print Speed		5 ips	5 ips	5 ips	3.5 ips
Print Mode	Direct Thermal	✓	✓	✓	✓
Connectivity	Serial				
	Parallel				
	USB	✓	✓	✓	✓
	Ethernet				
	WIFI	✓	✓	✓	
	Bluetooth	✓	✓	✓	✓
	NFC	✓	✓	✓	
Printer Language	PDF	✓	✓		
	Smart Printing (C#)	✓	✓		
	FP/DP	✓	✓		
	EZ-Print	✓	✓	✓	✓
	CPCL	✓	✓	✓	✓
	Line Printer	✓	✓		
	IPL	✓	✓		
	DPL	✓	✓		
	XML Enabled	✓	✓		
	ZPL	Z-Sim2 (ZPL-II)	Z-Sim2 (ZPL-II)	ZPL	ZPL
	ESC-P			✓	✓
	TSPL				✓
	ESC/POS			✓	✓
	XSIM			✓	
Mobile Printer Spec.	IP Rating	IP54	IP54	IP54	IP54
	Drop Specification	2m / 6.6ft	2m / 6.6ft	1.8m / 6ft	1.5m / 4.9ft
Durability	Durable			✓	✓
	Rugged	✓	✓		

● Recommended ●● Highly Recommended ✓ Applicable

HONEYWELL EDGE SERVICES

Printers

Edge Services is a complete solution that provides support for the entire lifecycle of a printer – from configuration and installation to ongoing support, migration, asset retirement, and recycling.

SERVICE BENEFITS FOR PRINTERS

Labels, tickets, tags, and receipts, to name a few, are essential to doing business so trust Honeywell Edge Services to support and maintain your printing solution. Select from three levels of service and available add-on options to customize the support plan that best fits the needs of your business and budget.

Basic and Gold maintenance service plans cover critical technical support with the ability to customize with upgrade options. The Platinum Solution plan offers our most comprehensive coverage and includes not only the printer, but also parts like printheads, platen rollers, cutters and batteries.

KEY UPGRADE OPTIONS



Full Comprehensive Upgrade

Replaces damaged printers beyond the scope of repair.



On-Site Service

For Industrial and Desktop Printers - Technicians will arrive within 48 hours for repairs.



Accessory Coverage

Replaces damaged printheads, platen rollers, and cutters.



Battery Refresh

New batteries provided based on the length of the service contract.

PRINTER SERVICE PLANS

SERVICES	BASIC	GOLD	PLATINUM	CONTRACT LEVEL
Contract Length	1 or 2 years	3 or 5 years	3 or 5 years	PLATINUM
Operational Intelligence*	Can be added to Basic Contracts	Can be added to Gold Contracts	✓	SVC(Model)-SP5N
Spare Pool Management***			✓	SVC(Model)-SP3N
Cutter Replacement			✓	GOLD
Printhead Replacement	-		✓	SVC(Model)-SG5N
Accessory Replacement	-		✓	SVC(Model)-SG3N
Battery Replacement	-		✓	BASIC
Device Replacement	-		✓	SVC(Model)-EXW2
Accidental Damage	-	✓	✓	SVC(Model)-EXW3
Component Repair	-	✓	✓	* Only includes Performance Professional Module ** 2-day TAT upgrade available *** Available in specific countries. Please reach out to Sales for further enquiries.
Wear and Tear	-	✓	✓	
Warranty Repair	✓	✓	✓	
Technical Support	✓	✓	✓	
Depot Turnaround Time (TAT)	15 days	5 days **	2 days	

SCANNERS

ULTRA-RELIABLE INDUSTRIAL AND WEARABLE SCANNERS

Even in challenging working environments, you can trust our handheld, industrial-grade barcode scanners to provide superior durability and reliability. Perfect for fast-paced, high-volume barcode scanning, Honeywell's range of industrial scanners are encased in waterproof and dustproof housings and rubberized to reduce damage from falls or tumbles, providing a long life cycle and low cost of ownership.



PRODUCT LINE		HANDHELD - 1D CORDED	
Product Family		 Voyager 1200g	 Voyager 1250g
Deployment Environment	Retail	●●	●●
	Transport & Logistics	●●	●●
	Distribution Centre	●●	●●
	Manufacturing		
	Healthcare		
Scanning Technology	Laser	✓	✓
	Linear Imager		
	Area Imager		
Durability	Durable	✓	✓
	Rugged		
	Ultra Rugged		
	IP Rating	IP42	IP41
Performance	Scan Pattern	Single scan line	Single scan line
	Print Contrast	10%	20%
	Aimer		
	Decode Capability	1D, GS1 DataBar	1D, GS1 DataBar
	Typical Read Range	0 mm – 367 mm (0 in – 14.4 in)	0 mm – 446 mm (0 in – 17.6 in)
	Scan Angle	Horizontal 33°	Horizontal 33°
	Scan Rate	100 scan lines per second	100 scan lines per second
	Manufacturer Warranty	5 years	5 years

● Recommended ●● Highly Recommended ✓ Applicable

PRODUCT LINE		HANDHELD - 2D CODED						
Product Family		 HH490	 Voyager 1400g	 *Voyager XP 1470g	 *Xenon XP 1950g	 Xenon Ultra 1960g / 1960h	 Xenon Ultra 1960h (DRH + Antimicrobial)	 Xenon 1970G
Deployment Environment	General Purpose	●●		●●	●●	●●		●●
	Retail	●●	●●	●●	●●	●●		●●
	Transport & Logistics	●	●●	●●	●●	●●		●●
	Manufacturing		●	●	●●	●●		●●
	Healthcare			●	●	●●	●●	●●
Scanning Technology	Laser							
	Linear Imager							
	Area Imager	✓	✓	✓	✓	✓	✓	✓
	Direct Part Marking					✓		
Durability	Drop Spec	1.2m drop to concrete	30 1.8 m (6 ft) drops to concrete	30 1.8 m (6 ft) drops to concrete	50 drops from 1.8 m concrete (6 ft) drops to concrete	Multiple concrete drops from 1.8 m	Multiple concrete drops from 1.8 m	Multiple concrete drops from 1.8 m
	IP Rating	IP40	IP42	IP40	IP41	IP52	IP52	IP52
	Scan Pattern	Area image (1280 x 800 pixel array)	Area image (1040 x 720 pixel array)	Area image (1040 x 720 pixel array)	Area image (1280 x 800 pixel array)	Area image (1280 x 1080 pixel array)	Area image (1280 x 1080 pixel array)	Area image (1280 x 1080 pixel array)
	Print Contrast	25% ^a	16% ^a	35% ^a	20% ^a	15% ^a	15% ^a	16% ^a
Performance	Aimer	LED, rectangle, red 	LED, dot, red 	LED, dot, red 	LED, line, red (will be changed to green dot) 	LED, dot, green 	LED, dot, green 	LED, dot, green 
	Decode Capability	Reads standard 1D, PDF, 2D, and, DGT Code symbologies	Reads standard 1D, PDF, 2D, and, DGT Code symbologies	Reads standard 1D, PDF, 2D, and, DGT Code symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and OCR symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and OCR symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and OCR symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and OCR symbologies, DPM
	Typical Read Range	20 mm - 430 mm (0.8 in - 16.9 in)	18 mm - 400 mm (0.7 in - 15.8 in)	18 mm - 400 mm (0.7 in - 15.8 in)	SR: 0 mm - 490 mm (0 in - 19.3 in) HD: 0 mm - 368 mm (0 in - 14.5 in)	SR: 0 mm - 654 mm (0 in - 25.8 in) HD: 0 mm - 502 mm (0 in - 19.8 in)	SR: 0 mm - 654 mm (0 in - 25.8 in) HD: 0 mm - 502 mm (0 in - 19.8 in)	SR: 0 mm - 654 mm (0 in - 25.8 in) HD: 0 mm - 502 mm (0 in - 19.8 in)
	Scan Angle	Horizontal: 48° nominal	Horizontal: 39.2° nominal; Vertical: 27.4° nominal	Horizontal: 39.2° nominal; Vertical: 27.4° nominal	SR: Horizontal: 48°, Vertical: 30° HD: Horizontal: 48°, Vertical: 30°	SR/HD - Horizontal: 42°, Vertical: 36°	SR/HD - Horizontal: 42°, Vertical: 36°	Horizontal: 38°, Vertical: 32°
	Scan Rate	Up to 75 cm/s for 13 mil UPC at optimal focus	70 cm/s (27.6 in/s) for 13 mil UPC at optimal focus	70 cm/s (27.6 in/s) for 13 mil UPC at optimal focus	Up to 400 cm/s (157 in/s) for 13 mil UPC at optimal focus	13 mil UPC at optimal focus SR/XP - 4 m/sec HD - 4 m/sec	13 mil UPC at optimal focus SR/XP - 4 m/sec HD - 4 m/sec	13 mil UPC at optimal focus SR/XP - 4 m/sec HD - 4 m/sec UD: 2.0 m/s (79 in/s) for 13 mil UPC at optimal focus
	Manufacturer Warranty	3 years	3 years	5 years	5 years	5 years	5 years	5 years

● Recommended ●● Highly Recommended ✓ Applicable

PRODUCT LINE		HANDHELD CORDLESS						
Product Family		 Voyager 1202g	 HH492	 *Voyager XP 1472g	 *Xenon XP 1952g	 Xenon Ultra 1962g 1962li	 Xenon Ultra 1962g- BF (Battery Free)	 Xenon 1972G NEW
Deployment Environment	General Purpose	●●	●●	●●	●●	●●	●●	●●
	Retail	●●	●●	●●	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●●	●●	●●	●●
	Manufacturing			●	●●	●●	●●	●●
	Healthcare			●	●	●●	●●	●●
Scanning Technology	Laser	✓						
	Linear Imager							
	Area Imager		✓	✓	✓	✓	✓	✓
	Direct Part Marking							
Durability	Drop Spec	Scanner Designed to withstand 30 x 1.5 m drops to concrete Base Designed to withstand 30 x 1.5 m drops to concrete	1.5 m	Engineered to withstand 30 x 1.8 m (6 ft) drops to concrete	Engineered to withstand 50 x 1.8 m (6 ft) drops to concrete	Multiple concrete drops from 1.8 m	Multiple concrete drops from 1.8 m	Multiple concrete drops from 1.8 m
	IP Rating	Scanner IP42	IP40	IP42	Scanner IP41	IP52	IP52	IP52
Performance	Scan Pattern	Single scan line	Area Imager 1040 x 720	Area Imager 1040 x 720	Area Imager 1280 x 800	Area Imager 1280 x 1080	Area Imager 1280 x 1080	Area Imager (1280 x 1080 pixel array)
	Print Contrast	10%	25%	35%	20%	15%	15%	15%
	Aimer	Laser, line, red	LED, dot, red	LED, dot, red	LED, line, red (will be changed to green dot)	LED, dot, green	LED, dot, green	LED, dot, green
								
	Decode Capability	1D, GS1 DataBar	Reads standard 1D, PDF, 2D, and DOT Code symbologies	Reads standard 1D, PDF, 2D, and DOT Code symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and DCP symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and DCP symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and DCP symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DOT Code and DCP symbologies (DPM)
	Typical Read Range	HD: 0 mm – 502 mm	15 mm – 400 mm (0.6 in – 15.8 in)	18 mm – 400 mm (0.7 in – 15.8 in)	SR: 0 mm – 480 mm (0 in – 19.3 in) HD: 0 mm – 368 mm (0 in – 14.5 in)	SP: 0 mm – 654 mm (0 in – 25.8 in) HD: 0 mm – 502 mm (0 in – 19.8 in)	SP: 0 mm – 654 mm (0 in – 25.8 in) HD: 0 mm – 502 mm (0 in – 19.8 in)	SP: 0 mm – 654 mm (0 in – 25.8 in) HD: 0 mm – 502 mm (0 in – 19.8 in)
	Scan Angle	Horizontal: 30°	Horizontal: 39.2° nominal Vertical: 27.4° nominal	Horizontal: 39.2° nominal Vertical: 27.4° nominal	HD: Horizontal: 48° Vertical: 30° SP: Horizontal: 48° Vertical: 30°	SP/HD – Horizontal: 42° Vertical: 36°	SR/HD – Horizontal: 42° Vertical: 36°	Horizontal: 38° Vertical: 32°
	Scan Rate	Single scan line	Up to 25 cm/s for UPC 13mil at optimal focal	70 cm/s (27.6 in/s) for UPC 13mil at optimal focal	400 cm/s (157 in/s) for UPC 13mil at optimal focal	400 cm/s (157 in/s) for UPC 13mil at optimal focal	400 cm/s (157 in/s) for UPC 13mil at optimal focal	13mil UPC at optimal focus: 58/48 – 4 m/sec HD: 35 m/s (138 in/s) for 13mil UPC at optimal focus LD: 20 m/s (79 in/s) for 13mil UPC at optimal focus
	Number of Scans per full charge	Up to 45,000 scans per charge	Up to 50,000 scans per charge	Up to 50,000 scans per charge	Up to 50,000 scans per charge	Up to 80,000 scans per charge	Fully Charged Typically more than 450 scans	Up to 65,000 scans per charge
	Manufacturer Warranty	3 years	3 years	3 years	3 years	3 years	3 years	3 years
	Warranty (Battery Pack)	1 year	1 year	1 year	1 year	1 year	1 year	1 year

● Recommended ●● Highly Recommended ✓ Applicable

PRODUCT LINE		SCANNER WIRELESS			
Product Family		POCKETABLE SCANNER	RING SCANNER		
		 Voyager 1602g	 8680i Wearable Mini Mobile Computer * 8690i RFID version	 8675i Triggered Ring/ Lanyard Scanner	 8675i Glove Scanner
Deployment Environment	Retail	●●	●	●●	●●
	Transport & Logistics	●●	●●	●●	●●
	Distribution Centre	●	●●	●●	●●
	Manufacturing		●●	●	●●
	Healthcare				
Scanning Technology	Laser				
	Linear Imager				
	Area Imager	●	●	●	●
Durability	Drop Spec	1.4 m	1.5 m (4.9 ft. drops to concrete)	1.5 m	1.5 m
	IP Rating	IP42	IP54	IP65	IP65
Performance	Scan Pattern	Area Imager 640 x 480	Omnidirectional Area Imager	Omnidirectional Area Imager	Omnidirectional Area Imager
	Print Contrast	35%	20%	20%	20%
	Aimer	LED dot, red 	Laser 	Dot (FR)  Laser (SR) 	Dot (FR)  Laser (SR) 
	Decode Capability	1602g 1D; 1D; 1602g 2D; 1D; PDF417, 2D	1D, PDF417, 2D	1D, PDF417, 2D	1D, PDF417, 2D
	Typical Read Range	31 mm - 483 mm (1.2 in - 19 in)	65 mm to 544 mm (2.6 in to 21.4 in)	FR: 61mm - 9841mm (2.4 in - 387 in) SR: 37mm - 798mm (1.46 in - 31.42 in)	FR: 61mm - 9841mm (2.4 in - 387 in) SR: 37mm - 798mm (1.46 in - 31.42 in)
	Scan Rate	Up to 10 cm/s (4 in/s) for UPC 13mil at optimal focal	Up to 584 cm/s (230 in/s)	Up to 584 cm (230 in)/second	Up to 584 cm (230 in)/second
	Number of Scans per full charge	Up to 2,250 scans per full charge	Slim Battery: 3,000 over 8 hour shift extended battery: 8,000 over 10 hour shift	12,000 over 10 hour shift	10,000 over 10 hour shift
	Manufacturer Warranty	3 years	2 years	2 years	2 years
	Warranty (Battery Pack)	1 year	1 year	1 year	1 year

● Recommended ●● Highly Recommended ✓ Applicable

PRODUCT LINE		HANDSFREE CORDED					
Product Family		 Solaris XP 7990G	 *Genesis XP 7680	 *Vuquest 3320g	 *HF680	 *Orbit 7190	 *Orbit 7120
Deployment Environment	Retail	●●	●●	●●	●●	●●	●●
	Transport & Logistics	●●	●●	●●	●	●	●
	Distribution Centre	●	●	●●	●	●	●
	Manufacturing			●●			
	Healthcare		●				
Scanning Technology	Laser						✓
	Linear Imager						
	Area Imager	✓	✓	✓	✓	✓	
Durability	Drop Spec	1.5 m	50 drops @ 1.5 m	1 m drops	1 m drops	1.2 m drops	1.2 m drops
	Rugged						
	Ultra Rugged						
	IP Rating	IP53	IP52	IP53	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants	Sealed to resist airborne particulate contaminants
Performance	Scan Pattern	Area Imager 1280 x 960	Area Imager 1280 x 800	Area Imager 832 x 504	Area Imager 1280 x 800	Omnidirectional Laser & Area Imager 640 x 480	Omnidirectional Laser & Area Imager 640 x 480
	Print Contrast	20%	20%	20%	20%	35%	35%
	Aimer	Hands-free scanner, no visible aimer, warm white LED illumination 	Hands-free scanner, no visible aimer, warm white LED illumination 	LED 	No visible aimer, red illumination 	Omnidirectional Laser 	Omnidirectional Laser 
	Decode Capability	1D, PDF417, 2D	Peaks standard 1D, 2D, PDF 2D Datacode symbologies, Digimarc supported	1D, PDF417, 2D	1D, PDF417, 2D	1D, GS1 DataBar, 2D	1D, GS1 DataBar
	Typical Read Range	0 mm – 190 mm (0 in – 7.5 in)	0 mm – 300 mm (0 in – 11.8 in)	39 mm – 435 mm (1.5 in – 17.1 in)	0 mm – 210 mm (0 in – 8 in)	Laser: 0 mm – 275 mm (0 in – 10.8 in) Imager: 0 mm – 245 mm (0 in – 9.6 in)	0 mm – 215 mm (0 in – 8.5 in)
	Scan Angle	Horizontal: 42° Vertical: 34°	Horizontal: 48° Vertical: 30°	Horizontal: 42.4° Vertical: 33°	Horizontal: 47° Vertical: 33°	Horizontal: 40.0° Vertical: 30.5°	
	Scan Rate	30 m/s for UPC 13mil at optimal focal	400 cm/s (158 in/s) for UPC 13mil at optimal focal	>270 cm/s (106 in/s) at focal point	Upto 250 cm/s (98.5 in/s) for UPC 13mil at optimal focal	1120 Scans/sec	1120 Scans/sec
	Manufacturer Warranty	3 years	3 years	2 years	3 years	3 years	3 years

● Recommended ●● Highly Recommended ✓ Applicable

Product Line		Industrial Corded	
Product Family		 Granit Ultra 2100i SR	 Granit Ultra 2100i XR
Deployment Environment	Retail		
	Transport & Logistics	●●	●●
	Distribution Centre	●●	●●
	Manufacturing	●●	●●
	Healthcare		
Scanning Technology	Laser		
	Linear Imager		
	Area Imager	✓	✓
	Direct Part Marking		
Durability	Drop Spec	Drop: 3m (10 ft) MIL-STD-810G, 26PC (77°F) 55% relative humidity Tumble: 7,500 at 1m Vibration: Withstands 5G peak from 5 to 300Hz	Drop: 3m (10 ft) MIL-STD-810G, 25PC (77°F) 55% relative humidity Tumble: 7,500 at 1m Vibration: Withstands 5G peak from 5 to 300Hz
	IP Rating	IP65 & IP68	IP65 & IP68
Performance	Scan Pattern	Area Imager 1280 x 1080 pixel array	Area Imager 1280 x 1080 pixel array
	Print Contrast	As low as 15%	As low as 15%
	Aimer	Green LED, 525nm peak wavelength Warm white illumination 	Green Class 2 Laser, 520nm peak wavelength Yellow-green illumination 
	Motion Tolerance / Scan Rate	Up to ~300mm/s	Up to 4000mm/s
	Decode Capability	1D: Code 39, code 128, code 93, code 11, code 32 Pharmaceutical, EAN, UPC, codabar, China Post, GS1 database 2D: Aztec, Data Matrix, QR/Micro QR code, Maxicode, Chinese sensible (Han Xin) code, postal code, PDF417, DataCode	1D: Code 39, code 128, code 93, code 11, code 32 Pharmaceutical, EAN, UPC, codabar, China Post, GS1 database 2D: Aztec, Data Matrix, QR/Micro QR code, Maxicode, Chinese sensible (Han Xin) code, postal code, PDF417, DataCode
	Typical Read Range	20mil Code128: 0 mm - 1233 mm (0 in - 40.6" in) (refer to datasheet for all types of codes)	100mil Code39: 0 mm - 10848 mm (0 in - 427 in) (refer to datasheet for all types of codes)
	Scan Angle	Horizontal: 42° Vertical: 36°	XR-Near: Horizontal: 42°, Vertical: 36° XP-Far: Horizontal: 16°, Vertical: 14°
	Manufacturer Warranty	3 years	3 years

● Recommended ●● Highly Recommended ✓ Applicable

Product Line		Industrial Cordless	
Product Family		 Granit Ultra 2105i SR	 Granit Ultra 2105i XR
Deployment Environment	Retail		
	Transport & Logistics	●●	●●
	Distribution Centre	●●	●●
	Manufacturing	●●	●●
	Healthcare		
Scanning Technology	Laser		
	Linear Imager		
	Area Imager	✓	✓
	Direct Part Marking		
Durability	Drop Spec	Drop: 3m (10 ft); MIL-STD-810G, 25°C (77°F), 55% relative humidity Tumble: 7,500 at 1m Vibration: Withstands 5G peak from 5 to 300Hz	Drop: 3m (10 ft); MIL-STD-810G, 25°C (77°F), 55% relative humidity Tumble: 7,500 at 1m Vibration: Withstands 5G peak from 5 to 300Hz
	IP Rating	IP65 & IP68 CCB: IP65	IP65 & IP68 CCB: IP65
Performance	Scan Pattern	Area Imager 1280 x 1080 pixel array	Area Imager 1280 x 1080 pixel array
	Print Contrast	As low as 15%	As low as 15%
	Aimer	Green LED, 525nm peak wavelength Warm white illumination	Green Class 2 Laser, 520nm peak wavelength Yellow-green illumination
			
	Decode Capability	1D: Code 39, code 128, code 93, code 11, code 32 Pharmaceutical, EAN, UPC, codabar, China Post, GS1 database 2D: Aztec, Data Matrix, QR/Micro QR code, MaxiCode, Chinese sensible (Han Xin) code, postal code, PDF417, DotCode	1D: Code 39, code 128, code 93, code 11, code 32 Pharmaceutical, EAN, UPC, codabar, China Post, GS1 database 2D: Aztec, Data Matrix, QR/Micro QR code, MaxiCode, Chinese sensible (Han Xin) code, postal code, PDF417, DotCode
	Typical Read Range	20mil Code128: 0 mm - 1093 mm (0 in - 40.6" in) (refer to datasheet for all types of codes)	100mil Code39: 0 mm - 10648 mm (0 in - 427" in) (refer to datasheet for all types of codes)
	Scan Angle	Horizontal: 42°, Vertical: 36°	XR-Near: Horizontal: 42° Vertical: 36° XR-Far: Horizontal: 16°, Vertical: 14°
	Motion Tolerance / Scan Rate	Up to 4000mm/s	Up to 4000mm/s
	Number of Scans per full charge	Up to 100,000 scans per charge	Up to 100,000 scans per charge
	Manufacturer Warranty	3 years	3 years
	Warranty (Battery Pack)	1 year	1 year

● Recommended ●● Highly Recommended ✓ Applicable

PRODUCT LINE		SCANNER HEALTHCARE			
Product Family		 Genesis XP 7680g	 Xenon Ultra 1960h	 Xenon Ultra 1962h	 1962h-BF Battery Free
Deployment	Healthcare	●	●●	●●	●●
Connectivity	Bluetooth			✓	✓
	USB	✓	✓		
	Serial	✓	✓		
	Keyboard Wedge	✓	✓		
Battery Chargers	Contact			✓	✓
	Contactless			✓	✓
Scanning Technology	Laser				
	Linear Imager				
	Area Imager	✓	✓	✓	✓
	Direct Part Marking				
Durability	Durable	50 drops @ 1.5 m	Multiple concrete drops from 1.8 m	Multiple concrete drops from 1.8 m	Multiple concrete drops from 1.8 m
	Rugged		✓	✓	✓
	Ultra Rugged				
	Housing	Disinfectant Ready	Disinfectant Ready Anti Microbial	Disinfectant Ready Anti Microbial	Disinfectant Ready Anti Microbial
	IP Rating	IP52	IP52	IP52	IP52
Performance	Scan Pattern	Area Imager 1280 x 800	Area Imager 1280 x 800	Area Imager 1280 x 1080	Area Imager 1280 x 1080
	Print Contrast	20%	15%	15%	15%
	Aimer				
	Decode Capability	1D, PDF2D	Reads standard 1D, PDF, 2D, Postal, Digimarc, DGT Code and OCR symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DGT Code and OCR symbologies	Reads standard 1D, PDF, 2D, Postal, Digimarc, DGT Code and OCR symbologies
	Typical Read Range	0 mm – 300 mm (0 in – 11.8 in)	SR: 0 mm – 654 mm (0 in – 25.75 in) HD: 0 mm – 502 mm (0 in – 19.77 in)	SR: 0 mm – 654 mm (0 in – 25.75 in) HD: 0 mm – 502 mm (0 in – 19.77 in)	SR: 0 mm – 654 mm (0 in – 25.75 in) HD: 0 mm – 502 mm (0 in – 19.77 in)
	Scan Rate	400 cm/s (158 in/s) for 13 mil UPC at optimal focus	13 mil UPC at optimal focus SR/XP – 4 m/sec HD – 4 m/sec	13 mil UPC at optimal focus SR/XP – 4 m/sec HD – 4 m/sec	13 mil UPC at optimal focus SR/XP – 4 m/sec HD – 4 m/sec
	Number of Scans			Up to 80,000 scans per charge	Fully Charged: Typically more than 450 scans
	Manufacturer Warranty	3 years	5 years	3 years	3 years
	Warranty (Battery Pack)	1 year			1 year

● Recommended ●● Highly Recommended ✓ Applicable

FIXED INDUSTRIAL SCANNERS



PRODUCT LINE		FIXED INDUSTRIAL		
Product Family		 HF800	 HF810	 HF811
Deployment Environment	Retail			
	Transport & Logistics	●●	●●	●●
	Distribution Centre	●●	●●	●●
	Manufacturing	●●	●●	●●
	Healthcare			
Scanning Technology	Laser			
	Linear Imager			
	Area Imager	✓	✓	✓
	Direct Part Marking	✓	✓	✓
Durability	Drop Spec	N/A	N/A	N/A
			✓	✓
	IP Rating	IP65	IP65	IP65
Performance	Scan Pattern	Area Imager 0.5MP 838 x 640	Area Imager 0.5MP - 960 x 540	Area Imager 2MP - 1920 x 1080
	Scan Rate	Up to 60 frame/s	2.5m/s for 10mil QR code	2.5m/s for 10mil QR code
	Illumination		Red / White / Blue	Red / White / Blue
	Aimer	LED, laser, red 	LED, 2 dots, green 	LED, 2 dots, green 
	Decode Capability	Reads standard 1D, PDF, 2D (QR, Datamatrix, Maxicode, Aztec), DPM	Reads standard 1D, PDF, 2D (QR, Datamatrix, Maxicode, Aztec), DPM	Reads standard 1D, PDF, 2D (QR, Datamatrix, Maxicode, Aztec), DPM
	Typical Read Range	13mil UPC HF800SR-1-1H -Horizontal 55mm - 405mm (2.1in-15.9in) HF800SR-1-1V -Vertical 30mm - 380mm (1.1in-14.9in)	15 mil QR code HF810-01RT00004K - Narrow FOV:100 mm - 450mm (3.9in-17.7in) HF810-11RT00004K -Wide FOV:100 mm - 250mm (3.9in-9.8in)	15 mil QR code HF811-01RT00004K - Narrow FOV:100 mm - 750mm (3.9in - 29.5in) HF811-11RT00004K -Wide FOV:100 mm - 500mm(3.9in - 19.6in)
	Scan Angle	HF800SR-1-1H: Horizontal Angle (SR): 42.4° HF800SR-1-1H: Vertical Angle (SR): 33° HF800SR-1-1V: Horizontal Angle (SR): 42.4° HF800SR-1-1V: Vertical Angle (SR): 33°	Horizontal: 20-39° (Narrow vs.Wide FOV) Vertical: 11-22° (Narrow vs.Wide FOV)	*Horizontal: 20-39° (Narrow vs.Wide FOV) Vertical: 11-22° (Narrow vs.Wide FOV)
	Manufacturer Warranty	1 year	3 years	3 years

● Recommended ●● Highly Recommended ✓ Applicable

HONEYWELL EDGE SERVICES

Scanners

Edge Services is a complete solution that provides support for the entire lifecycle of a scanner – from configuration and installation to ongoing support, migration, asset retirement, and recycling.

SERVICE BENEFITS FOR SCANNERS

Whether it's corded, cordless, or hands-free, scanners are instrumental to our daily lives and your business. Don't let scanner downtime hurt your bottom line. Select from three levels of service and a variety of upgrade options to customize a support plan that best fits the needs of your business and budget.

Basic and Gold maintenance service plans cover device technical support with the ability to customize with add-on options. The Platinum Solution plan offers our most comprehensive coverage and includes not only device and device accessory replacement, but also Operational Intelligence.

Honeywell Edge Services also offers spare pool management as a standard option with the Platinum Solution plan and as an upgrade option for Basic and Gold plan levels. Honeywell will obtain and manage an agreed percentage of spares that will ship within 24-48 hours of replacement request so you never have a lag in productivity.

KEY UPGRADE OPTIONS



Full Comprehensive Upgrade

Replaces damaged scanners beyond the scope of repair.



Spare Pool Management

Honeywell manages a customer-owned spare pool. Replacements ship within 48 hours.

SCANNER SERVICE PLANS

SERVICES	BASIC	GOLD	PLATINUM	CONTRACT LEVEL
Contract Length	1 or 2 years	3 or 5 years	3 or 5 years	PLATINUM
Operational Intelligence*	Can be added to Basic Contracts	Can be added to Gold Contracts	✓	SVC(Model)-SP5N
Spare Pool Management***			✓	SVC(Model)-SP3N
Accessory Replacement	-		✓	GOLD
Battery Replacement	-		✓	SVC(Model)-SG5N
Device Replacement	-		✓	SVC(Model)-SG3N
Accidental Damage	-	✓	✓	BASIC
Component Repair	-	✓	✓	SVC(Model)-EXW2
Wear and Tear	-	✓	✓	SVC(Model)-EXW3
Warranty Repair	✓	✓	✓	* Only includes Performance Professional Module ** 2-day TAT upgrade available *** Available in specific countries. Please reach out to Sales for further enquiries.
Technical Support	✓	✓	✓	
Depot Turnaround Time (TAT)	15 days	5 days*	1 day	

HONEYWELL VOICE



PRODUCT LINE		GUIDED WORK SOLUTION (GWS)		TALKMAN A700XP		
Product Family		 Guided Work Solution	 Guided Work for Maintenance and Inspection	 A710XP	 A720XP	 A730XP
Industrial Segment fit	Retail	■		■	■	■
	Transport & Logistics	■	■	■	■	■
	Distribution Centre	■	■	■	■	■
	Warehouse	■	■	■	■	■
	Manufacturing Inspection	■	■	■	■	■
	Healthcare	■	■			■
	Maintenance and Inspection	■	■	■	■	■
Head Set Used	Bluetooth SRX3 headsets	■	■	■	■	■
	Wired Headsets				■	
Development Kit Software		■	■	■	■	■
Voice Mobile Computer Hardware				■	■	■
Data Integration	Voice Link (Files)	■		■	■	■
	REST API	■	■	■	■	■
	Tables	■	■	■	■	■
	Voice Direct (Vendor based)	■	■	■	■	■
	GWS Connector	■	■	■	■	■
Scan Capable		■	■			■
Voice Recognition	Voice Template	■	■	■	■	■
	Pickup and Go	■	■	■	■	■
Workflow processes	Receiving	■		■	■	■
	Putaway	■		■	■	■
	Replenishment	■		■	■	■
	Picking	■		■	■	■
	Inventory counting	■		■	■	■
	Put to Store	■		■	■	■
	Batch picking	■		■	■	■
	Loading	■		■	■	■
Equipment Maintenance/Inspection		■	■	■	■	■

Legends: ■ Good for most workflows.
■ Subject to software written

DISTRIBUTION CENTERS

HONEYWELL OPERATIONAL INTELLIGENCE

60-100

minutes lost in worker productivity per device issue

1/3rd

of devices go missing

Up to **10%**

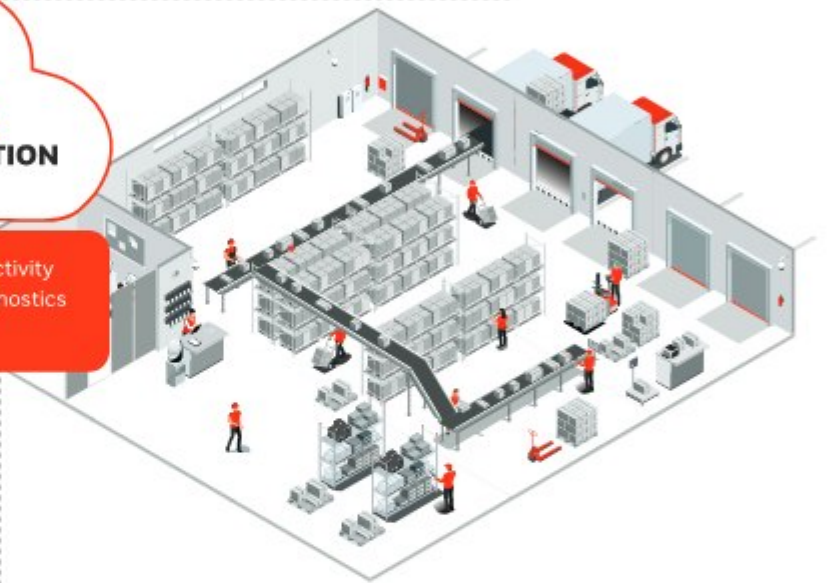
of devices fail before a full day's shift

25%

of organizations use IoT technologies

OPERATIONAL INTELLIGENCE FOR DISTRIBUTION CENTERS

- ✓ Improve Worker Productivity
- ✓ Real-Time Device Diagnostics
- ✓ Recover Lost Devices



RUGGEDIZED ASSET MANAGEMENT



CENTRALIZED TRACKING & DATA ANALYTICS



DEVICE WORKFLOW AUTOMATION



Battery Notification



Proximity Detection

ENTERPRISE CONNECTIVITY AND INTEGRATION



Sources:

¹ <https://www.mckinsey.com/industries/private-equity-and-principal-investors/our-insights/growing-opportunities-in-the-internet-of-things#:~:text=The%20number%20of%20businesses%20that,almost%20threefold%20increase%20from%202018.>

² VDC Research Group, Inc. / Enterprise Mobility. "Total Cost of Ownership Models for Line of Business Mobile Solutions." December 2018.

Studies were conducted by VDC and McKinsey and not specific to the distribution center industry. The above numbers will vary by industry.

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HONEYWELL OPERATIONAL INTELLIGENCE

60-100

minutes lost in
associate productivity
per device issue

1/3

of devices go
missing in a store

40-60

minutes IT spends fixing
common workflow issues
reported by associates

25%

of organizations use
IoT technologies

OPERATIONAL INTELLIGENCE FOR RETAIL

- ✓ Improve Associate Productivity
- ✓ Recover Lost Devices
- ✓ Gain Store Level Visibility



RUGGEDIZED ASSET MANAGEMENT



CENTRALIZED TRACKING & DATA ANALYTICS ACROSS ALL STORES



WORKFLOW AUTOMATION



Battery Notification



Find Lost Device

ENTERPRISE CONNECTIVITY AND INTEGRATION



Sources:

¹ <https://www.mckinsey.com/industries/private-equity-and-principal-investors/our-insights/growing-opportunities-in-the-internet-of-things/#:~:text=The%20number%20of%20businesses%20that,almost%20threefold%20increase%20from%202018>

² VDC Research Group, Inc. / Enterprise Mobility.
"Total Cost of Ownership Models for Line of
Business Mobile Solutions," December 2018.

Studies were conducted by VDC and McKinsey and not specific to the retail industry. The above numbers will vary by industry.

TRANSPORTATION AND LOGISTICS

HONEYWELL OPERATIONAL INTELLIGENCE

60-100

minutes lost in driver
productivity per device issue

1/3rd

of devices go missing

Up to 10%

of devices fail before
a full day's shift

25%

of organizations use
IoT technologies

OPERATIONAL INTELLIGENCE FOR TRANSPORTATION AND LOGISTICS

- ✓ Improve Driver Safety Measures
- ✓ Reduce Device Neglect
- ✓ Increase Driver Productivity



RUGGEDIZED ASSET MANAGEMENT



CENTRALIZED TRACKING & DATA ANALYTICS



DEVICE WORKFLOW AUTOMATION



ENTERPRISE CONNECTIVITY AND INTEGRATION



Sources:

¹ <https://www.mckinsey.com/industries/private-equity-and-principal-investors/our-insights/growing-opportunities-in-the-internet-of-things#:~:text=The%20number%20of%20businesses%20that,almost%20threefold%20increase%20from%202018.>

² VDC Research Group, Inc. / Enterprise Mobility.
"Total Cost of Ownership Models for Line of Business Mobile Solutions," December 2018.

Studies were conducted by VDC and McKinsey and not specific to the transportation and logistics industry. The above numbers will vary by industry.

HONEYWELL OPERATIONAL INTELLIGENCE

60-100

minutes lost in clinician productivity per device issue

Up to **10%**

of devices fail before a full day's shift

40-60

minutes IT spends fixing common workflow issues reported by clinicians

25%

of organizations use IoT technologies

OPERATIONAL INTELLIGENCE FOR HEALTHCARE

- ✓ Improve Clinician Productivity
- ✓ Manage Process Workflows
- ✓ Maximize Your IT Asset Investment

ASSET MANAGEMENT



CENTRALIZED TRACKING & DATA ANALYTICS ACROSS THE ENTIRE NETWORK



DEVICE WORKFLOW AUTOMATION



Battery Notification



Find Lost Device

ENTERPRISE CONNECTIVITY AND INTEGRATION



Sources:

¹ <https://www.mckinsey.com/industries/private-equity-and-primipal-investors/our-insights/growing-opportunities-in-the-internet-of-things#:~:text=The%20number%20of%20businesses%20that,almost%20threefold%20increase%20from%202016.>

² VDC Research Group, Inc. | Enterprise Mobility, "Total Cost of Ownership Models for Line of Business Mobile Solutions," December 2018.



Device Cleaning Manager



Device Check-Out/Check-In



Remote Control and Device System Wipe

Studies were conducted by VDC and McKinsey and not specific to the healthcare industry. The above numbers will vary by industry.

HONEYWELL DISTRIBUTION CENTER SOLUTIONS

With the growth of eCommerce and rising consumer expectations for same-day delivery, distribution centers are under increased pressure to speed up order fulfillment and optimize their operations. Honeywell has a variety of innovative connected products and workflow solutions that enhance productivity and improve enterprise performance to meet changing demands – boosting distribution center performance.



Mobile worker's solution: handheld and vehicle-mounted **mobile computers**.

Mobility devices deployed into a DC environment need to be rugged enough to withstand drops, knocks and tumbles without losing performance. Honeywell's suite of handheld and vehicle-mounted mobile computers are designed to endure the toughest DC conditions and optimize workflows to keep workers highly productive.



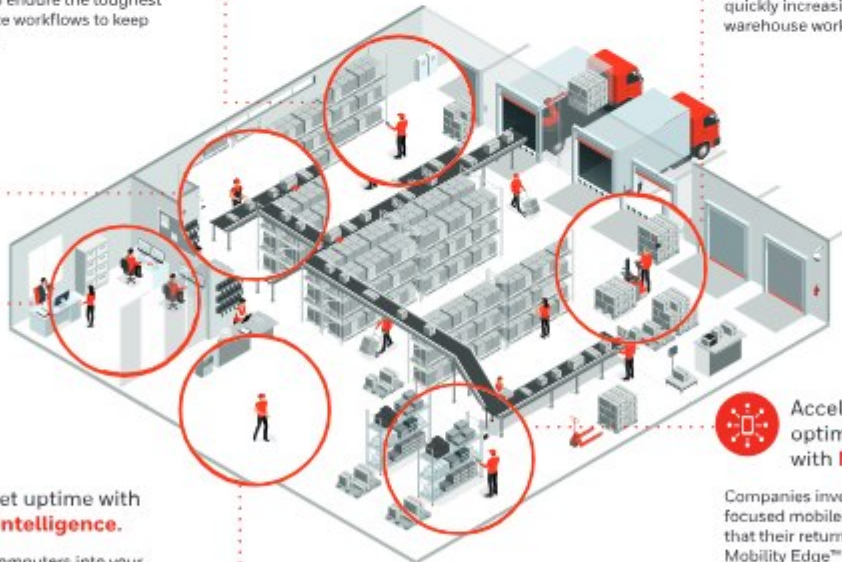
Expedite receiving and sorting with wearable or ultra-rugged barcode **scanners**.

Honeywell industrial-grade barcode scanners provide superior durability, reliability and ergonomic benefits for workers in the warehouse or in the field to get the job done. The Honeywell scanner portfolio ranges from rugged handheld to highly-mobile wearable scanners, equipped with world-class FlexRange™ scan engines, enhancing scan performance wherever they are deployed.



High speed fulfillment with **Voice Automation**.

Staying ahead of increasing customer demands and fulfilling orders on time has quickly become a greater priority for DC and warehouse businesses. Voice automation allows workers to operate at peak efficiency as it helps to eliminate distractions and wasted movement. With voice automation, training time is reduced, quickly increasing the productive output of warehouse workers.



Maximize asset uptime with **Operational Intelligence**.

When you deploy mobile computers into your workforce, you are creating a gateway for incoming data that can be leveraged to help enhance workflows and increase productivity. But that data means nothing without actionable insight. Honeywell Operational Intelligence software empowers managers and IT staff to make confident, data-driven decisions that help optimize workflows, seamlessly update deployed devices, tighten security and achieve real-time insights into deployed devices.



Increased productivity with worker satisfaction with Honeywell **Smart Talk**.

When you need warehouse and DC workers to perform at their best day-in and day-out, fragmented communications can greatly hinder their productivity output. With Honeywell Smart Talk, you can achieve unified and connected text, talk and video communications among team members, keeping critical lines of communication open and flowing.



Accelerate deployments and optimize business performance with **Mobility Edge™**.

Companies investing in a serious, enterprise-focused mobile computing solution want to know that their return on investment is secure. With the Mobility Edge™ platform, businesses are investing in a durable, stable and secure platform upon which they can grow their mobility solutions and help reduce their total cost of ownership. With one-time configuration and seamless integration, Mobility Edge devices are designed to fit into existing workflows and immediately help improve their connected mobile solutions.

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HONEYWELL RETAIL SOLUTIONS

Retailers are always hunting for methods that help them improve their customer's experience with minimal impact on their business' operating costs. Honeywell solutions empower retailers to deliver the magic of retail by enhancing associate workflows and creating a memorable customer experience.



High speed and precise scanning with Honeywell **barcode scanning**.

Honeywell retail scanners provide store associates with high speed and precise scanning capabilities that are crucial to enhance the overall customer experience. Our high-performance scanners can read damaged and poor-quality barcodes, eliminating time wasted for rescanning and increasing store associates' productivity.



Maximize asset uptime with **Operational Intelligence**, see the bigger picture with data-driven insights.

With Honeywell's Operational Intelligence software, the cloud-based solution enables deeper insights into retail workforce. From basic device usage tracking to monitoring the overall health of deployed mobility devices, Operational Intelligence gives actionable insights to IT teams, allowing them to remotely diagnose and fix challenges with devices before they impact associate productivity and the customer experience.



Hands-free efficiency with **Voice Guided Work**.

Honeywell's Voice Guided Work enables retail associates to swiftly get to the exact location of each item in their order list. Voice Guided work directs associates through the most efficient route possible and empowers them to accurately complete their order and have it ready for timely pickup.



Quicker customer transactions with Honeywell **Smart Pay**.

Honeywell Smart Pay enables customer facing associates to securely accept transactions anywhere on the store floor, offering an efficient check out process and creating a memorable customer experience.



Faster Communication and Increased Productivity with Honeywell **Smart Talk**.

Using various communication methods can create fragmented and inconsistent communications between store associates, impacting service levels and productivity. Honeywell's Smart Talk unified communications platform provides constant and instant communications for mobile-equipped associates.



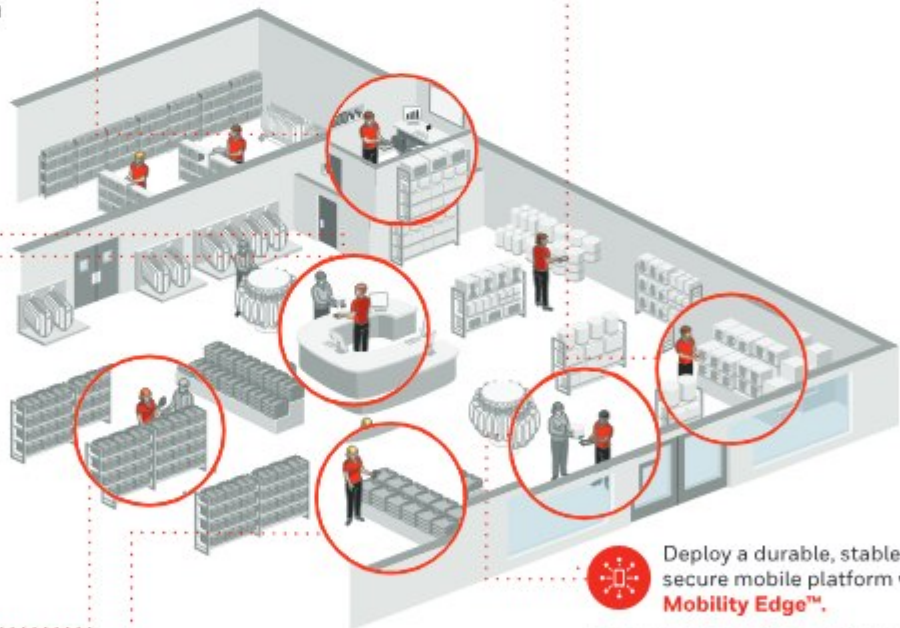
Revolutionize inventory management and accuracy with **RFID**.

Retailers and their associates need to know exactly what is on the store floor and what they have in back-of-store inventory so they can keep pace with today's knowledgeable retail customer. With Honeywell handheld RFID readers, achieve 99% inventory accuracy to minimize out-of-stocks and costly inventory errors that could impact the customer experience.



Deploy a durable, stable and secure mobile platform with **Mobility Edge™**.

Honeywell Mobility Edge™ is designed to unleash you from the burdens of fragmented mobile computing. Forward compatible, Mobility Edge™ help reduce TCO and minimizes headaches with an enterprise-wide approach to patch releases, and hardware designed to support twice the operating system upgrades.



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HONEYWELL SUPPLY CHAIN SOLUTIONS

With widespread eCommerce adoption, transportation and logistics providers are facing unprecedented pressure to deliver on time, on budget and at the speed consumers expect. Honeywell solutions empower T&L providers to achieve real-time visibility on deliveries and keep the supply chain connected through last-mile delivery.



Increasing accuracy, package identification, and contactless delivery with **mobile computing**.

Honeywell improves workflows by aligning the right mobility solutions to each environment. Our mobile devices harness innovative scan engines, enabling the user to have full visibility through the process. These rugged, multi-purpose productivity tools offer reliable performance, data connectivity and communication throughout the supply chain.



Decreasing fleet management cost with **Voice-Guided Maintenance & Inspection (M&I)** solutions.

Achieve higher levels of accuracy with Honeywell Maintenance and Inspection (M&I) voice solution. With M&I, you can empower your employees to move through fleet checklists safely and efficiently to help keep drivers on route and on schedule.



Maximizing asset uptime with **Operational Intelligence**.

T&L companies are inundated with data, but often don't always have the time or labor power to make logical sense of it. Honeywell Operational Intelligence software empowers managers and IT staff to make confident, data-driven decisions that help optimize workflows, seamlessly update deployed devices, tighten security and achieve real-time insights into deployed devices.



Connecting drivers with Honeywell **SmartTalk**.

Honeywell Smart Talk is a unified workforce communications application that tackles the problem of fragmented communications, with enterprise-grade security for voice calling, text and media messaging, and user presence – all from one device. Smart Talk is designed to be a form-fit solution for small or large enterprises battling the growing demands of a BYOD and mobile workforce.



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HONEYWELL MANUFACTURING SOLUTIONS

As manufacturers face increasing pressure to do more with less, they are searching for ways to help them strike a balance between their digital transformation goals and their financial health. Honeywell develops innovative solutions that help manufacturers achieve their digital transformation goals, harness the power of data and enhance workflows throughout the supply chain, helping them sustain highly efficient and productive manufacturing operations.



Intelligent printers are your trusted allies.

With so many workflows happening simultaneously to meet increased customer demand, manufacturers need their print operations to be reliable and worry free. Honeywell printers are designed to be seamlessly integrated into existing networks with minimal downtime and offer highly precise and efficient performance. With a variety of print solutions - including desktop, mobile and industrial - manufacturers can minimize their printing woes with Honeywell print solutions.



Mobile Computers ready for the toughest manufacturing environments.

When deploying a mobile computing solution throughout your manufacturing operations, you want the solution to be a source of strength, not vulnerability. Honeywell mobile computers are designed to be rugged enough to endure the manufacturing floor, while offering the agility and flexibility of a consumer mobile device. With the Mobility Edge™ platform, manufacturers can double-down on their future by deploying a durable, stable and secure platform upon which they can build the future of their mobile computing operations and lower their total cost of ownership.



Maximize asset uptime with Operational Intelligence.

With so much data inundating manufacturers today, it can be overwhelming trying to make sense of it all. In a world where staying competitive means doing more with less, businesses need their data to work for them, not the other way around. Honeywell Operational Intelligence software empowers manufacturers to make confident decisions with predictive analytics and real-time data capturing, enhancing their ability to make impactful workflow optimizations.



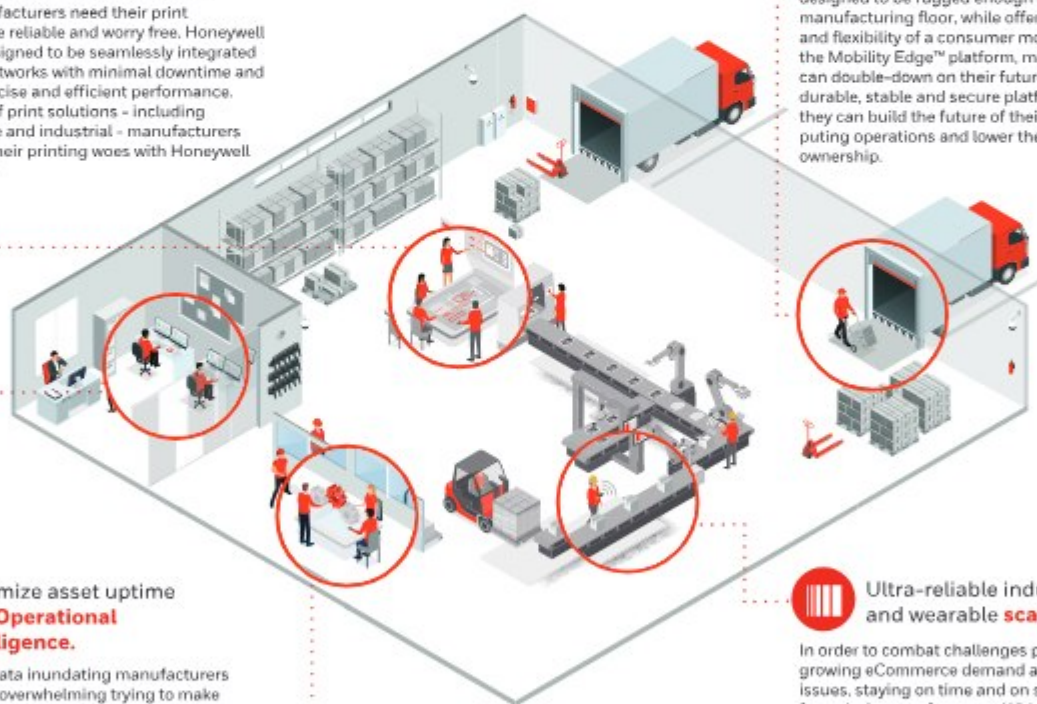
Improved team communication with Honeywell Smart Talk.

Fragmented communications in manufacturing can be detrimental to teams who need to be connected, potentially leading to missed deadlines and costly errors. With Honeywell Smart Talk, workers throughout the enterprise stay connected via talk, text and video communications, minimizing errors caused by miscommunication and confusion and unifying the workforce.



Ultra-reliable industrial and wearable scanners.

In order to combat challenges presented by growing eCommerce demand and supply chain issues, staying on time and on schedule is vital for today's manufacturers. With Honeywell rugged, industrial handheld and wearable scanning solutions, manufacturers know they are deploying a resilient solution that is ideal for fast paced, high volume scanning operations. With durable waterproof and dust-proof housing, Honeywell scanners can endure harsh work environments and help enable your workers to operate at their peak performance and reduce total cost of ownership.



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HONEYWELL HEALTHCARE SOLUTIONS

A connected healthcare system has become a highly desired goal for organizations worldwide. Honeywell healthcare solutions are thoughtfully planned to seamlessly integrate into existing healthcare IT systems without disrupting workflows or negatively impacting patient care.



Maximize asset uptime and improve efficiencies with **Operational Intelligence.**

Empower IT teams with predictive analytics and crucial insights on deployed devices, providing managers with the ability to achieve real-time visibility on devices, helping reduce downtime, and minimize potential disruptions that could impact clinical workflows with Operational Intelligence software.



Accelerate deployments, optimize business performance, extend lifecycle and strengthen security with **Mobility Edge™.**

Honeywell Mobility Edge™ is designed to unleash you from the burdens of fragmented mobile computing. Forward compatible, Mobility Edge™ help reduce TCO and minimizes headaches with an enterprise-wide approach to patch releases, and hardware designed to support twice the operating system upgrades.



Highly precise **printing solutions** that help reduce medical errors.

From the check-in desk to the laboratory, medical staff need highly accurate desktop and mobile printers designed for the high demands of the healthcare environment. Honeywell printing solutions operate with a high degree of accuracy, ensuring patient ID bands and sample labels can be read quickly and efficiently.



Elevate clinician user experience with Honeywell **mobile computers.**

Honeywell healthcare mobile computers empower clinicians with a multi-purpose enterprise device, with the same familiarities of consumer-grade mobile phones. Elegant and light weight, Honeywell mobile computers help clinicians deliver safer and more effective patient care by reducing errors caused by manual data entry and fragmented communications.



Increase clinician productivity and communications with Honeywell **Smart Talk.**

Honeywell Smart Talk removes fragmented communication barriers between clinicians and pharmacists with its enterprise-grade voice calling, text, and media messaging functionalities, all from one device. With one less thing to worry about, healthcare personnel can focus in other areas that can further improve the overall patient experience.



Reduce medical errors with Honeywell barcode **scanners.**

Honeywell healthcare scanners can help you error-proof patient identification, medication administration, and specimen collection and testing workflows. Our high-performance scanners can read damaged and poor-quality barcodes, eliminating time wasted for rescanning and increasing clinician productivity.



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For more information

<https://automation.honeywell.com/us/en/products/productivity-solutions>

Honeywell Safety and Productivity Solutions

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