

GENERAL PURPOSE HANDHELD

Xenon XP 1952g General Duty Scanner

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Overview



Feedback

The Xenon™: XP 1952 series scanners deliver premium performance and class-leading durability for improved employee productivity and maximum uptime –: leading to a lower TCO.

- Engineered to withstand 2,000 0.5 m (1.6 ft) tumbles and 50 1.8 m (6 ft) drops, the scanner brings class-leading durability and reliability to any environment.
- Superior scanning performance, even on damaged and poor-quality barcodes, eliminates wasted seconds from every transaction.
- The scanner is optimized for scanning both digital codes off customer smartphones and merchandise codes by the cashier at the register.
- Honeywell Operational Intelligence software delivers on-demand scan insights, enabling higher employee productivity and throughput.
- The Honeywell Scanner Management Utility (SMU) creates a holistic solution that automates how you deploy and update the scanners in your environment.

Cashiers struggling to read poorly printed or damaged barcodes can lead to frustration from customers and ultimately lost revenue. Delivering excellent customer service is your mission, and providing lasting impressions for your loyal customers driven by fast, accurate, and friendly checkout experiences is critical. Empower your cashiers to deliver on your mission and commitment to provide excellent customer service experiences with the Honeywell Xenon™: Extreme Performance (XP) series. The Xenon XP 1952g offers superior scan performance, easily capturing even the most difficult-to-read or damaged barcodes. Engineered to 50 drops at 1.8 m (6 ft) and 2,000 tumbles at 0.5 m (1.6 ft), and with an IP52 ingress rating for water and dust, the Xenon XP 1952g scanner delivers class-leading durability. This significantly reduces scanner downtime and service costs, leading to a longer lifecycle and a lower total cost of ownership. Designed for retail environments that demand high-accuracy scanning of barcodes, whether at a distance, or even on damaged barcodes, the Xenon XP 1952g scanner reduces strain on the associate –: decreasing the need to bend to reach barcodes on the bottom shelf or bottom of the basket. The Xenon XP 1952g is available in Black or Lyric White models to match the scanner to your environment, and an available vibration mode ensures you get scanner feedback regardless of your surroundings. Find out more about

Specifications

FEATURES

Form Factor <ul style="list-style-type: none">Gun Shape	Features <ul style="list-style-type: none">Honeywell Scanner Management Utility (SMU)	Application <ul style="list-style-type: none">Point of SaleDistribution CentersRetailTransportation & Logistics
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DIMENSIONS

Overall Dimensions <ul style="list-style-type: none">4.1 in x 2.8 in x 6.3 in104.1 mm x 71.1 mm x 160 mm

SCANNING SPECIFICATIONS

Scanning Range <ul style="list-style-type: none">Standard range (SR)High density (HD)	Number of Scans <ul style="list-style-type: none">72000	Decode Capability <ul style="list-style-type: none">1D/2D
Scan Pattern <ul style="list-style-type: none">Area Image	Depth of Field <ul style="list-style-type: none">0 - 34.2 in	Print Contrast <ul style="list-style-type: none">20
Skew <ul style="list-style-type: none">65	Motion Tolerance <ul style="list-style-type: none">Up to 400 cm/s (157 in/s) for 13 mil UPC at optimal focus	Brightness <ul style="list-style-type: none">0 - 100000 lux
Pitch <ul style="list-style-type: none">45		

Feedback

NETWORK

Bluetooth Specifications <ul style="list-style-type: none">v4.2	Bluetooth <ul style="list-style-type: none">Yes
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HARDWARE

Engine Type <ul style="list-style-type: none">2D	Wireless <ul style="list-style-type: none">Yes	Aimer Type <ul style="list-style-type: none">Bar
Host System Interface <ul style="list-style-type: none">RS-232RS-485KBWUSB		

ENVIRONMENTAL

Operating Humidity <ul style="list-style-type: none">0 - 95 %	Operating Temperature <ul style="list-style-type: none">0 - 50 °C	Storage Temperature Range <ul style="list-style-type: none">- 40 - 70 °C
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STANDARDS & APPROVALS

Protection Ratings	Tumble Specifications	Drop Specifications
<div>• IP52</div>	<div>• 2,000 0.5 m (1.6 ft) tumbles</div>	<div>• 50 1.8 m (6 ft) drops to concrete</div>

SERVICE TERMS

Warranty Duration
<div>• 3 yr</div>

OTHERS

Power Connector Type
<div>• Cordless</div>

Product Number

SKUs

SKU	Description
1950GSR-1-N	1950g Scanner Only: General Purpose, 1D, PDF417, 2D, SR focus, Lyric White, NA Only
1952GHD-1-N	1952g Scanner Only: General Purpose, 1D, PDF417, 2D, HD focus, Lyric White, Bluetooth, NA Only
1952GSR-1-BF-N	1952g Scanner Only: General Purpose, 1D, PDF417, 2D, SR focus, Lyric White, Bluetooth, Battery-Free, NA Only
1952GSR-2-32388K	1952g USB Kit: General Purpose, 1D, PDF417, 2D, SR focus, Black Scanner (1952GSR-2-32388), USB Type A 3m straight cable (CBL-500-300-S00), Presentation Charge & Communication base (CCB10-010BT-32388), FOLLET
1952GSR-2-V-N	1952g Scanner Only: General Purpose, 1D, PDF417, 2D, SR focus, Black, Bluetooth, Vibration, NA Only
1952GSR-2USB-5-V-N	1952g USB Kit: General Purpose, 1D, PDF417, 2D, SR focus, Black Scanner (1952GSR-2-V-N), USB Type A 3m straight cable (CBL-500-300-S00), Presentation Charge & Communication base (CCB10-010BT-07N), Vibration, NA Only
1952GSR-6-BF-N	1952g Scanner Only: General Purpose, 1D, PDF417, 2D, SR focus, Black, Disinfectant Ready, Bluetooth, Battery-Free, NA Only
1952GSR-6-N	1952g Scanner Only: General Purpose, 1D, PDF417, 2D, SR focus, Black, Disinfectant Ready, Bluetooth, NA Only
1952GSR-6USB-5BF-N	1952g-BF USB Kit: General Purpose, 1D, PDF417, 2D, SR focus, Black Scanner (1952GSR-6-BF-N), Disinfectant Ready, USB Type A 3m straight cable (CBL-500-300-S00), Presentation Charge & Communication base (CCB10-010BT-07N-BF), Battery-Free, NA Only

Feedback

1952GSR-6USB5BFEZN

1952g-BF USB Kit: General Purpose, 1D, PDF417, 2D, SR focus, Black Scanner(1952GSR-6-N), Disinfectant Ready, USB Type A 3m straight cable(CBL-500-300-S00), Desktop/Wallmount Charge & Communication base(CCB11-010BT-07NBFN), Battery-Free, EZDL, NA Only

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Safety and Productivity
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