










Scanner Comparison

SCANNER	FEATURES	BENEFITS	COMMON USES	SPECIFICATIONS	INTERFACES
WWR2900/2905 	<ul style="list-style-type: none"> Ergonomic design Economical Easy to connect Compact Durable Lightweight Reads barcodes from contact to 1 mm away 	<ul style="list-style-type: none"> Budget priced Fast, accurate scanning Compact design for space-constrained areas Pen-style design minimizes hand fatigue in repetitive scanning 	<ul style="list-style-type: none"> Office Libraries Medical Marketing Government Field sales 	<ul style="list-style-type: none"> Sensor: Photo Diode Depth of Field: 1mm Dimensions: 150mm W x 29.6mm H x 22mm D Cable: 6 foot WWR 2900 with PS2: 633808142407, List Price \$145 WWR 2905 with USB: 633808142421, List Price \$150 	<ul style="list-style-type: none"> WWR2900: PS2 WWR2905: USB Symbologies: UPC-E, UPC-A, EAN-8, EAN 13, JAN, UCC / EAN 128, ISBN, ISSN, Code 39, Code 93, Code 128, Interleave 2 of 5, MSI, Industrial 2 of 5, Matrix 2 of 5, IATA 2 of 5, China Post Code, Code 32, Codabar, ABC Codabar, CX Codabar, Code 11, UK Plessey, Telepen
WCS3900/3905 	<ul style="list-style-type: none"> Durable & economical Ergonomic design Lightweight Easy to connect & use Hands-free scanning with auto-sense stand Reads barcodes from contact to 1 inch away 	<ul style="list-style-type: none"> CCD technology with no moving parts provides extra durability High-quality ABS plastic construction for strength Comfortable form, ideal for repetitive applications High-performance, value-priced 	<ul style="list-style-type: none"> Retail Point of sale Office Light industrial Libraries Medical Legal Government 	<ul style="list-style-type: none"> Sensor: 2088 linear imager - CCD Depth of Field: Contact to 1" Dimensions: 7.40" L x 3.62" W x 1.06" H Cable: 6 foot WCS 3900 with PS2: 633808091002, List Price \$180 WCS 3905 with USB: 633808091040, List Price \$180 	<ul style="list-style-type: none"> WCS3900: PS2 WCS3905: USB Symbologies: UPC-E, UPC-A, EAN-8, EAN 13, JAN, UCC/EAN 128, ISBN, ISSN, Code 39, Code 93, Code 128, Interleaved 2 of 5, MSI, Industrial 2 of 5, Matrix 2 of 5, IATA 2 of 5, China Post Code, Code 32, Codabar, ABC Codabar, CX Codabar, Code 11, UK Plessey, Telepen
WLP4170 	<ul style="list-style-type: none"> Reads 1-D and PDF417 barcodes Aggressive performance Durable Easy installation Ergonomic Reads barcodes from 1 inch away 	<ul style="list-style-type: none"> Supports PDF417 2D barcode scanning, commonly used in warehousing applications Scan rates up to 200 scans/second Manufactured from tough ABS plastic withstands multiple 5 foot drops to concrete 	<ul style="list-style-type: none"> Retail Medical Healthcare Light industrial Shipping/receiving Convenience Sporting goods Beauty supplies 	<ul style="list-style-type: none"> Sensor: Visible Red Diode Depth of Field: 1" Dimensions: 7.3" H x 2.9" W x 4.5" D Cable: 6 foot WLP 4170 with PS2: 633808910013, List Price \$299 WLP 4170 with USB: 633808121211, List Price \$299 	<ul style="list-style-type: none"> PS2 or USB Symbologies: UPC-A, E/EAN 8, 13 / JAN 8, 13 (Including add-ons P2/P5, Code 128), Code 128, Codabar, Pharmacode 39, Code 93, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, Code 39, Code 11, Code 16K, UK/Plessey, MSI/Plessey, Telepen, RSS 14, RSS Limited, PDF417
WLR8900 	<ul style="list-style-type: none"> Fast and flexible data entry Ergonomic design Quick and easy to install Hands-free scanning with auto-sense stand Reads barcodes from 3.5 to 18 inches away 	<ul style="list-style-type: none"> Ready to use, right out of the box Scans barcodes up to 12 inches away Provides the durability of CCD technology with long range scanning 	<ul style="list-style-type: none"> Retail Medical Small grocery stores Office Small warehouse Small inventory control Purchasing Legal 	<ul style="list-style-type: none"> Sensor: 2660 Pixels CCD arrays Depth of Field: 3.5" to 13.8" Dimensions: 4.2" W x 2.4" D x 6.3" H Cable: 8 foot WLR 8900 with PS2: 633808181000, List Price \$250 WLR 8905 with USB: 633808181031, List Price \$250 	<ul style="list-style-type: none"> WLR8900: PS2 WLR8905: USB Symbologies: Code 39, Code 128, UCC-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2 of 5, Codabar, MSI Plessey, RSS.
WLS9500 	<ul style="list-style-type: none"> Durable High performance laser Easy installation Hands-free scanning with auto-sense stand Lightweight & ergonomic Reads barcodes from 1 to 29 inches away 	<ul style="list-style-type: none"> Extended scan range for ease of use Made from tough ABS plastic with a built in shock absorbent boot One of the most competitive first time read rates in the industry 	<ul style="list-style-type: none"> Light industrial Government Retail Medical Healthcare Assembly Shipping/receiving Warehouse management 	<ul style="list-style-type: none"> Sensor: Laser Diode Depth of Field: 1" to 29" Dimensions: 6.5" L x 2.76" W x 4.23" H Cable: 8 foot WLS 9500 with PS2: 633808121242, List Price \$325 WLS 9505 with USB: 633808121259, List Price \$325 	<ul style="list-style-type: none"> WLS9500: PS2 WLS9505: USB Symbologies: Codabar, Code 3 of 9 (Code 39), Code 3 of 9 Full ASCII, Code 11, Code 32, Code 93, Code 128 (including UCC/EAN 128), EAN/JAN-8, EAN/JAN-13, Industrial 2 of 5 (25), Interleaved 2 of 5, ISBN, Matrix 25, MSI Plessey, UPC-A, UPC-E, China Post Code, RSS14, Telepen



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	SCANNER	FEATURES	BENEFITS	COMMON USES	SPECIFICATIONS	INTERFACES
WWS800/850		<ul style="list-style-type: none"> Wireless Bluetooth™ technology Rugged design Aggressive decoding Programmable options Support up to 7 scanners per base station Reads barcodes from 1 to 10 inches away CCD or laser scan engine 	<ul style="list-style-type: none"> Scan barcodes without a cable Transmit data 100 to 164 feet from base Durable ABS plastic housing with protective boot High powered scan engine gives one of the fastest read rates in the industry 	<ul style="list-style-type: none"> Light industrial Government Medical Assembly lines Retail Tool room Shipping/receiving Warehouse management 	<ul style="list-style-type: none"> Sensor: Photo Diode Depth of Field: 1" to 10" Dimensions: 91mm H x 73mm W x 150mm D Cable: 6 foot WWS 800 with USB: 633808920128, List Price \$595 WWS 855 with USB: 633808920210, List Price \$795 	<ul style="list-style-type: none"> Base/charger options: PS2, USB, RS232 Radio base scanner ratio: Supports 7 scanners to 1 base Symbologies: UPC-E, UPC-A, EAN-8, EAN 13, EAN 128, Code 128, Code 93, Code 39, Codabar, Pharma Code, Industrial 25, Matrix 25, MSI, Plessey, RSS14, Telepen, Interleaved 2 of 5
WWS500		<ul style="list-style-type: none"> Wireless Bluetooth technology Linear CCD LR Scan Engine Includes USB Bluetooth adapter that plugs into PC Reads barcodes from 3.5 to 13.8 inches away 	<ul style="list-style-type: none"> Provides the freedom to scan barcodes without a cable Lightweight and durable ABS plastic housing Integrated, rechargeable battery Autosense mode 	<ul style="list-style-type: none"> Retail store Shipping/receiving Document scanning Pharmacy & healthcare Libraries and tool rooms 	<ul style="list-style-type: none"> Sensor: 2660 Pixels CCD arrays Depth of Field: 3.5" to 13.8" Dimensions: 4.2" W x 2.4" D x 6.3" H WWS500: 633808920401, List Price \$349 	<ul style="list-style-type: none"> Symbologies: Code 39, Code 128, UCC-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, Interleaved 2 of 5, Codabar, MSI Plessey, RSS.
WPS150		<ul style="list-style-type: none"> High-performance Small footprint Global Trade Item Number compliant Advanced data formatting Single line scan pattern Adjustable, multimount stand Reads barcodes from contact to 9 inches away 	<ul style="list-style-type: none"> Increase productivity for all users resulting in faster checkouts Fits into tight spaces, designed for retail environments Capable of decoding & transmitting 14-digit GTINs, where appropriate Enables users to modify data prior to sending to host computer 	<ul style="list-style-type: none"> Apparel Pharmacy Grocery Hardware Novelty Convenience Sporting goods General merchandise 	<ul style="list-style-type: none"> Sensor: Visible Laser Diode Depth of Field: 0" to 9" Dimensions: 5.51" H x 4.83" W x 3.73" D Cable: 6 foot WPS 150 with USB: 633808121341, List Price \$349 	<ul style="list-style-type: none"> PS2 or USB Symbologies: UPC/EAN/JAN, UPC/EAN with Supplements, UCC/EAN 128, Code 128, ISBT 128, Code 39, Code 39 Trioptic, Interleaved 2 of 5, Discrete 2 of 5, Code 93, Code 11, Codabar, MSI, RRS variants.
WLS8400ER		<ul style="list-style-type: none"> Ergonomic, rugged industrial design withstands multiple 6.5 ft drops to concrete IP65 rated for industrial environments Supports Reduced Space Symbology (RSS®) investment Reads barcodes from 4 inches to 45 feet away 	<ul style="list-style-type: none"> Rugged construction, built to minimize your downtime in tough conditions Sealed to protect against water and dust Compatible with emerging symbologies to leverage your hardware 	<ul style="list-style-type: none"> Warehouse Distribution center Manufacturing plant Retail store Lumber yards Do-it-yourself home centers Cold storage Assembly line 	<ul style="list-style-type: none"> Sensor: 650 nm visible laser diode Depth of Field: 4" to 45 feet Dimensions: 7.34" H x 4.82" W x 2.93" D WLS 8400ER with PS2: 633808121112, List Price \$769 WLS 8400ER with USB: 633808121129, List Price \$769 WLS 8400ER with RS232: 633808121136, List Price \$799 	<ul style="list-style-type: none"> Interfaces: PS2, RS232 & USB Symbologies: UPC.EAN, UPC.EAN with Supplementals, UCC.EAN 128, JAN 8 & 13, Code 39, Code 39 Full ASCII, Code 39 Trioptic, Code 128, Code 128 Full ASCII, Codabar (NW7), Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, Code 32, Bookland EAN, IATA, UCC/EAN RSS and RSS variants
WLS8400FZ		<ul style="list-style-type: none"> High-performance scanner with fuzzy logic decode capability Ergonomic, rugged design withstands multiple 6.5 ft drops to concrete IP65 rated for industrial environments Supports Reduced Space Symbology (RSS®) Reads barcodes from 1 to 36 inches away 	<ul style="list-style-type: none"> Accurately scan poorly printed, damaged or low contrast barcodes Built to stand up to the toughest environments Sealed to protect against water and dust Compatible with emerging symbologies 	<ul style="list-style-type: none"> Warehouse Distribution center Manufacturing plant Retail store Lumber yards Do-it-yourself home centers Cold storage Assembly line 	<ul style="list-style-type: none"> Sensor: 650 nm visible laser diode Dimensions: 7.34" H x 4.82" W x 2.93" D Part Numbers: WLS 8400FZ with PS2: 633808121143, List Price \$575 WLS 8400FZ with USB: 633808121150, List Price \$575 WLS 8400FZ with RS232: 633808121167, List Price \$599 	<ul style="list-style-type: none"> Interfaces: PS2, RS232 & USB Symbologies: UPC.EAN, UPC.EAN with Supplementals, UCC.EAN 128, JAN 8 & 13, Code 39, Code 39 Full ASCII, Code 39 Trioptic, Code 128, Code 128 Full ASCII, Codabar (NW7), Interleaved 2 of 5, Discrete 2 of 5, Code 93, MSI, Code 11, Code 32, Bookland EAN, IATA, UCC/EAN RSS and RSS variants