

PowerScan™ 9500 vs PowerScan™ 9600



POWERSCAN 9600 SERIES HIGHLIGHTS

The PowerScan family of barcode readers is the ultimate industrial handheld scanners, designed and constructed to withstand the toughest environmental conditions.

The new PowerScan 9600 scanners – available in corded or cordless models – are designed to enhance productivity and efficiency through best-in-class scanning performances and a reduced total solution cost.

The new PowerScan 9600 Series complements Datalogic's leading range of industrial scanners, readers, data capture and process automation devices, which are enabling Industry 4.0 initiatives worldwide.



STANDARD RANGE, HIGH PERFORMANCE, DOCUMENT CAPTURE, AUTO RANGE and DPX SERIES



PowerScan 9600 Standard Range

optic is ideal for most of the applications requiring standard barcode reading at intuitive distances.

PowerScan 9600 High-Performance optic adds the capability to decode high density codes together with an increased depth of field on standard 1D/2D codes.

PowerScan 9600 Document Capture model targets document capture applications through a color sensor for image capture and wide angle reading to scan large codes.

PowerScan 9600 Auto Range series with extra-long range capabilities, targets mainly applications in warehouses where the operator can scan a picklist or a pallet at very short scanning distances up to very far barcodes located on the highest racks with the same device.



PowerScan 9600 DPX series

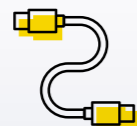
is the industrial handheld solution for traceability of DPM and label-based codes, targeting mainly traceability applications in Automotive, Aerospace, Tires and Electronics but used also in Healthcare for medical device tracking in hospitals.

The Datalogic 4D autolearning system automatically sets up the best acquisition parameters and decoding algorithms, without the need to configure the scanner for every application.



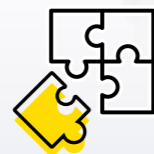
ULTRA-ROBUST DESIGN

New ultra-robust design and top-class IP ratings. Designed to resist more than 50 drops at 2.5 m / 8.2 ft and is sealed to IP67 and IP65



CONNECTIVITY

USB and RS-232 Multi-interface, Ethernet and Industrial Ethernet embedded. Easy system integration



MODULARITY

Modular design allows interface expansion to both cordless and corded devices



INDUCTIVE, CONTACTLESS CHARGING TECHNOLOGY

Battery contacts and pins often get dirty, bent, or broken. Wireless charging technology removes a key point of failure in Industrial and Retail functions



CENTER OF GRAVITY DESIGN

The new scanner has a well-balanced weight reducing fatigue on the operator's wrist



DESIGNED FOR MOBILITY

The Datalogic STAR radio is a narrow band two-way radio that allows no interference with existing systems like Wi-Fi or Bluetooth®



OLED DISPLAY

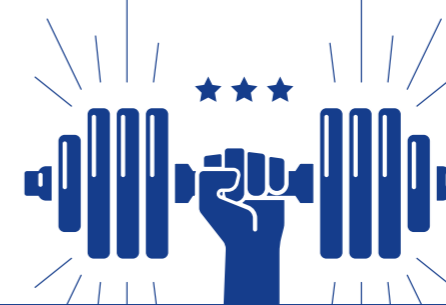
New OLED display with selectable dark on white or white on dark backgrounds for better visibility



RADIO RANGE HIGH/LOW SPEED TO OPTIMIZE TX SPEED/RANGE

The new antenna design allows the user to reach twice the radio range with respect to the existing PowerScan 9500 series

POWERSCAN 9500 vs POWERSCAN 9600



POWERSCAN 9500

POWERSCAN 9600

Contacts vs **Qi charging**

Rugged vs **Ultra-rugged**

IP42 cradle vs **IP65 cradle**

Good performances vs **Best performances**

Fieldbus converter vs **Embedded industrial connectivity**

Fixed interface vs **Upgradeable device interface**

Graphic with backlight vs **OLED display**

100mt radio range vs **150mt radio range**

Grey pictures vs **Color pictures**

Lite DPM model vs **Full DPM model**

Fast vs **Ultra fast Auto Range**

Green spot vs **Vibration and Green Spot**

In the scanner foot vs **Battery door**

4slot charger vs **Expandible multi-charger (up to 10)**



9500 vs 9600

POWERSCAN 9600 FAMILY OVERVIEW

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| | SR STANDARD RANGE | HP HIGH PERFORMANCE | DC DOCUMENT CAPTURE | AR AUTO RANGE | DPX DIRECT PART MARKING |
|----------------|----------------------|------------------------|------------------------|------------------|----------------------------|
| CORDED | | | | | |
| CORDLESS | | | | | |
| DISPLAY/KEYPAD | | | | | |
| CRADLES | | | | | |

