

MOBILE COMPUTERS

Product Group Guide

DATALOGIC
EMPOWER YOUR VISION

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Personal Digital Assistance and Wearable (PDA)





Portable Data Terminal (PDT) & Vehicle Mount Computers





Personal Self-Shopping (PSS) and Wall Mount Computers





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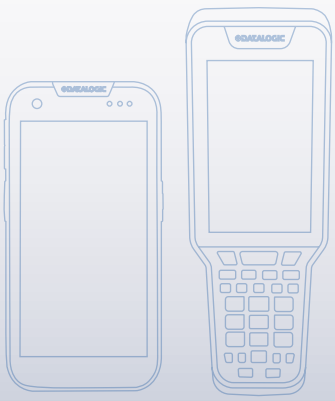
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Mobile Computing: Leveraging the Datalogic Edge

Datalogic remains the premier provider of data capture products and solutions in retail, warehousing, manufacturing, transport, logistics and healthcare sectors. Over the span of 5 decades, we have served customers all over the world, introducing significant innovations and delivering products of the **highest quality, earning the trust of many Fortune 500 companies**.
Our fast-expanding range of mobile computing devices is testament to our commitment to providing customers with **the most efficient and reliable mobile connected intelligence**.
Our aim is to help our customers facilitate the **seamless collection, processing, and analysis of data** on the move. Collaboration and partnership form the cornerstone of our success. **With over 50 years of experience and knowledge**, coupled with the expertise of our valued ISV partners, has helped us create and nurture strong ties with many of today's retail world titans. In a world where mobile technology is advancing at an unprecedented pace, Datalogic is committed to pushing boundaries, **creating innovative experiences and delivering solutions that provide real, measurable value.**

Our Aim

Deliver the most secure and widely accessible mobile connected intelligence, enabling our customers to seamlessly capture, process and analyze data while on the move.



Why Datalogic?

We stand apart as the only worldwide European brand with the strong global presence capable of providing a comprehensive mobile solution encompassing hardware, software and services. Our relentless focus on quality, security, innovation and sustainability have garnered the trust of numerous Fortune 500 companies.



Our distinguishing factors



BUILT TO LAST



Datalogic Shield™ is a software service that delivers Android security support for Datalogic mobile computers

SECURITY

Datalogic Mobile Computing: a complete offering

MOBILE COMPUTERS AND ACCESSORIES

Our industrial-grade, purpose-built mobile computers **include pocket-sized to full-alpha-keyboard handheld devices**, **industrial PDAs, pistol-grip terminals, and Vehicle Mount Computers**. All feature our premier barcoding scan engine solutions and the most reliable platforms to power your latest applications.
Our unique features, such as wireless charging, state-of-the-art scan engines, the latest **Android OS, the power of AI, and EaseofCare support** are just the icing on the cake.



MOBILITYSUITE

DATALOGICCONNECT

SELF-SCANNING SOLUTION



Shopevolution 8™

EASY SHOP

DATALOGIC SHIELD

SOFTWARE

The **Datalogic Mobility Platform** provides software, tools, and SDKs to configure, develop, protect, and optimize devices, along with applications that enhance efficiency and security. At its core the IoT platform, **Datalogic Connect**, offers device visibility, configuration, and analytics, enabling remote management, real-time optimization, and scalable performance and security improvements. The platform also includes Datalogic's proprietary self-shopping solutions, such as **Shopevolution** and **Easyshop**, supporting a seamless and efficient retail experience.

EASEOFCARE SERVICES

Everything you'd expect from a brand that cares.
A comprehensive set of options to deliver the best post-sales support for repairing our devices to keep them running over many years.

- OVERNIGHT REPLACEMENT COMPREHENSIVE
- 2-DAY COMPREHENSIVE
- 3-DAY
- FLEXI COMPREHENSIVE
- 5-DAY WARRANTY
- FLEXI WARRANTY



INNOVATIONS



LEAD IN DESIGN AND MATERIAL

Product Portfolio
Personal Digital Assistance (PDA) and Wearable

In-Store operations

Inventory management

Last mile delivery

Inbound / Outbound

Picking and order fulfillment

Shipping/ Receiving

Inbound Logistics and Storage

Baggage Reconciliation

MEMOR 30/35 FAMILY

Memor 30-30X



Wi-Fi only model

Wi-Fi / cellular model

Memor 35-35X



Memor 30-30X and Memor 35-35X:
Enterprise grade mobile computers with ultimate performance in a fully rugged design with future proof technology features. Ultra reliable battery management and enhanced scanning performance in an optimal form factor for key use cases in retail, transportation & logistics and manufacturing.

Highlights

- 2 brand new Datalogic scan engines with a range up to 10mt for Memor 30X-35X models
- Streamlined future-proof computing & connectivity: Qualcomm 2.4 GHZ Octa core platform, 5G and WIFI 6E
- Easy of use & versatile solution: 6'' display, 12h swappable battery
- Proven reliability & TCO: IP68 dust and water protection
- Multi-Side NFC payment
- Wireless charging
- Long lasting Android support
- Swappable Wireless charging long lasting battery
- Front/rear camera
- Plastic free, recycled packaging
- Green spot technology



MEMOR 12/17 FAMILY

Memor 12



Wi-Fi only model

Memor 17-17 Healthcare

Wi-Fi / cellular model



Memor 12-17 is our newest full-touch Android device powered by the latest technology available. Designed specifically to be carried all day long by front-line workers thanks to its thin and lightweight form factor, Memor 12-17 also provides top indoor and outdoor connectivity with its Wifi6E and 5G.
Always powered by Datalogic Mobility Suite and protected with our Ease of Care program, Memor 12-17 ensures peace of mind for every front-line workers in retail, transportation and logics and healthcare.

Highlights

- Higher efficiency by scanning any kind of barcodes at variable conditions with advanced DeepSight™ decoding technology
- Rely on your device - built with Corning™Gorilla™ Glass 7 to withstand drops and scratches
- Experience the best outdoor connectivity with 5G, and create your own network with Private 5G
- Flexible performance with Swap Memory to run applications faster in peak working tasks
- Ultimate flexibility with three different charging options: USB-C, Wired cradles, Wireless cradles
- Fullfill Healthcare front facing applications with a dedicated device + Healthcare accessories.
- Safe Swap™ on M17 models

In-Store operations

Assisted sales & Price checking

Last mile delivery

Access control

Light inventory management

Inbound Logistics and Storage

Baggage Reconciliation

Shipping/Receiving

Labs

Bedside care

Pharmacy



Product Portfolio
Personal Digital Assistance (PDA) and Wearable

Wi-Fi only model

Wi-Fi / cellular model



MEMOR 11

The Memor 11 mobile computer comes with enhanced processing capabilities, an up-to-date operating system, and superior scanning performance. Built for a versatile mobile workforce to meet the needs of the most common retail, warehouse, manufacturing, and transportation & logistics applications.

Highlights

- Ultra-Ergonomic, compact and robust
- 5 inch brilliant capacitive multi-touch HD display
- Validated by Google as 'Android Enterprise Recommended' for rugged devices
- Wireless charging increases reliability dramatically by eliminating contacts on both the device and docks
- Ruggedized with drop resistance to 1.5 m / 5 ft to concrete and IP65 sealing
- Full suite of cellular connectivity for voice and data, featuring LTE-Advanced/4G+

Assisted sales | **Inventory management** | **Access control** | **Shipping/ Receiving** | **Inbound Logistics and Storage** | **Baggage Reconciliation**

Wi-Fi / cellular model



MEMOR 11 HEALTHCARE

Memor 11 HC is designed to provide a versatile solution for today's clinical and non-clinical healthcare workforce. With an up-to-date operating system and enhanced processing capabilities, this device delivers superior scanning performance and all-around efficiency with Wi-Fi and Cellular capabilities, keeping healthcare staff permanently connected inside and outside patient care facilities.

Highlights

- Chemical resistant enclosure to withstand daily cleaning with disinfectant solutions
- Market-proven design, compact and robust
- Superior processing capabilities + 4GB of RAM
- 5-inch capacitive multi-touch HD display
- Android 11 with Google Mobile Services
- Ultra-slim 2D imager enhanced for dark environment performance plus Datalogic's exclusive 'Green Spot' technology for visual good-read feedback
- Ultra-reliable swappable battery
- Contactless wireless charging

Bedside care | **Pharmacy** | **Inventory management** | **Labs**





3138 RFID SLED FOR MEMOR FAMILY

The RFID SLED 3138 transforms the Memor family into a high-performance UHF RFID reader, providing major improvements in read rate, battery life, processing power and wireless communication compared to the previous generation.

Highlights

- Up to 1200 tags/sec, 6× faster inventory
- Extended operating time: up to 20 h (light use) and 6.5 h (heavy use) in Eco mode.
- Powered by the next-generation Impinj E710, ensuring higher sensitivity and faster tag acquisition.
- 10× larger tag de-duplication buffer, supporting up to 500,000 unique tags.
- 25.4 Wh high-capacity battery, with an optional hot-swap handle for non-stop operation.
- Enhanced Bluetooth performance, compliant with v4.2 and v5.1-compatible, with faster iOS speeds.
- Faster ePop-Loq® data throughput, supporting secure USB communication and rapid charging.
- Bulk encoding, sensor-tag support, and improved ergonomics for intensive daily use.

Price Checking

In-store and Back Room Inventory

Item Tracking and Location

Material & Finished Goods Inventory

Surgical instruments, and blood bag tracking



CODISCAN

CODiScan is a Bluetooth wearable scanner series to address Logistics and Manufacturing applications as well as Retail and Healthcare warehousing operations.

Available with two optics: Standard Range - ideal for scanning activities at intuitive distances, and Mid-Range - adding the capability to decode with an increased depth of field up to 1.5 m / 4.9 ft.

Highlights

- Higher ergonomics and flexibility: minimal footprint, only 44 grams in weight, multiple mounting options (hand, neck/belt/pocket)
- Higher scanning performance and productivity: 1D/2D reading capabilities up to 1.5 m / 4.9 ft, intelligent aiming system, good-read confirmation on label, lateral and rear high-visible LEDs, audio and haptic feedback, 2 working shift operations
- Easier to use and manage: mobile app for pairing and settings, hand-rigger modularity for easy washing and disposal, expandable 2-slot charger

Packing

Picking

Order fulfillment

Inbound/Outbound



Product Portfolio
Portable Data Terminal (PDT) & Vehicle Mount Computers

Store Inventory, Store Replenishment

Inventory management

Receiving, Putaway, Replenishment

Picking / Order Fulfillment

Last mile delivery

Shipping/ Receiving

Forklift operations

Manufacturing Shop Floor applications

SKORPIO X40-X45

Skorpio X40



Skorpio X45



The Skorpio X40–X45 series focuses on agility and comfort. These devices are compact, and optimized for continuous handling during standard warehouse operations. They feature physical keyboards with excellent tactile feedback for fast, accurate data entry—even with gloves—while the QC4490 platform ensures strong processing power and 5G connectivity for seamless indoor and outdoor workflows. Their ergonomic design makes them ideal for operators who need maximum maneuverability.

Highlights

- Superior scanning performance over standard and long range with Green spot feedback
- High performance octa-core 2.4 GHz Qualcomm® 4490 processor up to 6 GB Flash and 128 GB RAM
- Handheld and Pistol-grip form with 3 keyboard layouts
- Fully rugged 1.8m drop and IP65-67 rating
- The attachable/detachable handle ensures a more efficient execution of the work
- 5G connectivity, operations can also be extended outdoors while maintaining full backward compatibility with Skorpio X5 docks.
- Choice between Wireless Charging or Contact versions with Skorpio X5 docks



FALCON X60-X65

Falcon X60



Falcon X65



The Falcon X60–X65 line is engineered for demanding environments where durability and long-range scanning are essential. Built to withstand dust, dirt, moisture, and rain, it integrates the powerful XLR imager for scanning pallets and labels at very long distances. TrueAim™, introduces a professional two-stage trigger that lets operators precisely align the target before capturing data, dramatically improving accuracy in challenging conditions. Powered by the same QC4490 platform with 5G, the Falcon series is the premium choice for rugged, high-intensity warehouse and logistics operations.

Highlights

- Superior scanning, standard, long and extra long range with Green spot feedback
- Largest 4.3" high visibility display built with Corning™Gorilla™ Glass 7
- High performance octa-core 2.4 GHz Qualcomm® 4490 processor up to 8 GB Flash and 128 GB RAM
- Handheld and Pistol-grip form with 3 keyboard layouts with dual form factors
- Fully rugged 2.4 m drop and IP65-68 rating
- Choice between Wireless Charging or Contact versions with Skorpio X5 docks
- Dual-level trigger for maximes guidance in shootin barcodes
- Latest Android 15 OS directly with AER and GMS support, upgradable to A19

Store Inventory, Store Replenishment

Inventory management

Receiving, Putaway, Replenishment

Picking / Order Fulfillment

Last mile delivery

Shipping/ Receiving

Forklift operations

Manufacturing Shop Floor applications



Product Portfolio
Portable Data Terminal (PDT) & Vehicle Mount Computers



MEMOR K20-25

Memor K20-25 combines the versatility of a pocketable device with the productivity advantages of a physical keypad.

With its thoughtful design, Memor K20-25 is the perfect companion for businesses seeking keypad-equipped mobile computers to boost productivity and agility in the workplace.

Highlights

- Ultra-Ergonomic, compact and robust
- 4-inch capacitive multi-touch display with Panda hardened glass
- Android 13, upgradeable A15
- 2 GHz, Octa-core CPU with 4GB RAM / 64GB Flash
- Backlit 24 key keyboard, plus two side scan keys and one programmable side key
- Ruggedized with drop resistance to 1.5 m / 5 ft to concrete and IP65 sealing
- NFC for proximity communications
- Rear camera with auto focus, 13MP with flash LED
- Datalogic's SoftSpot™ technology for innovative triggering through the touch display

Store Inventory, Store Replenishment | **Receiving, Putaway, Replenishment** | **Picking / Order Fulfillment** | **Manufacturing** | **Returns Management**



SKORPIO X5

The Skorpio™ X5 mobile computer is rugged enough to face the toughest Enterprise challenges. Featuring Google OS Android™ 10 with GMS and upgradable to Android 13, the Skorpio X5 is designed for the harshest environments and has a wireless charging option.

Highlights

- Largest 4.3" high visibility display in its class
- Validated by Google as 'Android Enterprise Recommended' for rugged devices
- High performance octa-core 2.2 GHz Qualcomm processor up to 4 GB RAM
- Handheld and Pistol-grip form with 3 keyboard layouts
- Fully rugged 1.8 m drop and IP65 rating
- Choice between Wireless Charging or Wired versions with dedicated docks
- Scan engine: 1D Imager, 2D Imager Standard Range, Mid-Range and near/far Extra-Long-Range Imager

Store Inventory, Store Replenishment | **Receiving, Putaway, Replenishment** | **Picking / Order Fulfillment** | **Forklift operations** | **Returns Management**







RHINO II

The Rhino IITM vehicle mount computers, available in both 10" and 12" display sizes, sets the standard for ruggedness in the warehouse. Rhino II offers a choice of WES 7, Windows 10 IoT Enterprise or Android 7.1 operating systems.

Highlights

- Anti-glare multi-touch screen, with gloves support
- WLAN: IEEE 802.11 a/b/g/n, CCX v4
- Bluetooth® Wireless Technology v4.0
- Wired Ethernet (GbE) included
- Sealed to IP65/IP67 protection class
- Wide operating temperature range from -20 to 55 °C/-4
- to 131 °F (Freezer 10 inch model to -30 °C/-22 °F)
- Tethered and cordless bar code scanner support
- External ABCD, QWERTY and software keyboard options

Warehouse management

Forklift operations

Cold storage and harsh outdoor

Manufacturing Shop Floor applications





BLACKLINE SH15/SH21

The SH15 Blackline computer is a 15-inch rugged vehicle mount computer (VMC), also available as a fixed mount unit. The SH21 Blackline computer is a 21-inch industrial computer. Both are ideal for industrial applications.

Highlights

- Multi-Touch operations on the anti-glare glass panel even when wearing gloves
- Particularly resistant against mechanical impacts like shock and vibration
- Protection against dust and moisture (IP65/IP67)
- Low temperature usage from -20 to 55 °C/-4 to 131 °F
- Display with LED-Backlight: SH15: XGA 1024 x 768 400 cd/m2; SH21: WUXGA 1920 × 1080 300 cd/m2
- Intel® Quad Core 4 x 1.91 GHz with 4 GB RAM
- Intel® Core i5 with 16 GB RAM
- Windows Embedded Standard 7 Windows 10 IoT
- Motion sensor to trigger screen blanking (SH15 Blackline option)

Warehouse management

Forklift operations

Cold storage and harsh outdoor

Manufacturing Shop Floor applications



Product Portfolio
Personal Self-Shopping & Wall Mount Computers

Self-shopping

Queue-busting

In-store operations

JOYA SMART



Highlights

- Superior connectivity and processing power: Wi-Fi 6/6E, Bluetooth 5.3 + Qualcomm 4490 platform
- Engage, Scan, Go – Shaping Every Shopper's Journey: Datalogic Halogen™ DE2121-DL scan engine + Green Spot
- Integrated wireless charging system: reduce downtime and maintenance having no contacts on devices and cradles
- Tap & Go - Pay in seconds with just a tap thanks to built-in NFC for contactless payment
- AI-powered protection for every basket – Thanks to Shop Guard, Joya Smart becomes the ultimate mobile AI-driven ally against inventory losses
- Built to Last, Designed to Lead - IP 54 certified, Multiple 1.3/4ft drops to concrete across operative, 500 0,5m/1.6 ft tumbles at room temperature without protective boot
- EASEOFCARE Service Plans - offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI. Datalogic Shield, a service for Android security patches and OS upgrades is included with EASEOFCARE.
- Shoppers can scan product GS1 Digital Link ready QR codes

Joya Smart redefines the self-shopping experience by combining shopper convenience with integrated AI for advanced loss prevention. Its 5-inch high-resolution display and ergonomic design offer fast, intuitive interactions, enhanced by Wi-Fi 6E, NFC, and Green Spot good-read feedback. Fully compatible with leading self-shopping software, it integrates seamlessly into any retail environment. Built with recycled materials and wireless charging, it ensures long-term sustainability and investment protection.



JOYA SMART+



Self-shopping

Queue-busting

In-store operations

Joya Smart+ elevates performance with a modern design, revolutionary usability and a unique shared point-of-view between the scan engine and rear camera for superior first-time read accuracy. Shoppers can access enriched product information through GS1 Digital Link QR codes, enhancing transparency and engagement. The AI-powered Smart Cart Mode system automatically validates non-scanned items, reducing errors and improving operational efficiency. With fast connectivity, full software compatibility, and sustainable construction, it delivers an unmatched blend of innovation, control, and shopper experience.

Highlights

- Superior connectivity and processing power: Wi-Fi 6/6E, Bluetooth 5.3 + Qualcomm 4490 platform
- Engage, Scan, Go – Shaping Every Shopper's Journey: Datalogic Halogen™ DE2121-DL scan engine + Green Spot
- Integrated wireless charging system: reduce downtime and maintenance having no contacts on devices and cradles
- Tap & Go - Pay in seconds with just a tap thanks to built-in NFC for contactless payment
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- Built to Last, Designed to Lead - IP 54 certified, Multiple 1.3/4ft drops to concrete across operative, 500 0,5m/1.6 ft tumbles at room temperature without protective boot
- EASEOFCARE Service Plans - offer a wide range of service options to protect your investment, ensuring maximum productivity and ROI. Datalogic Shield, a service for Android security patches and OS upgrades is included with EASEOFCARE.
- Thanks to scanner and rear camera with the same point of view, shoppers can scan product GS1 Digital Link ready QR codes to view real-time, screen-displayed information.



Product Portfolio
Personal Self-Shopping & Wall Mount Computers



DATALOGIC SMART PORTAL

Datalogic Smart Portal is the versatile interactive kiosk that acts as the intelligent gateway to self-shopping and in-store services. From device unlocking and price checking to AI-driven insights and customer engagement, it streamlines operations while enhancing the shopper experience. Sleek, powerful, and easy to deploy, Datalogic Smart Portal transforms every store touchpoint into a smart, connected interaction.

Highlights

- Instant self-shopping start with fast customer identification and automatic device unlocking.
- Fewer queues and faster service thanks to multi-function self-service capabilities.
- Real-time price and product verification with fast, accurate Datalogic scanning.
- AI-ready insights at the store level to detect risks and optimize operations instantly.
- Flexible deployment anywhere with PoE or standard power and VESA mounting.

Price Checking | Self-shopping | Assisted sales | Queue-busting | In-store operations | Bedside care



Shopevolution 8™

EASY SHOP

JOYA TOUCH 22

The Joya™ Touch 22 is the ultimate self-shopping companion. It has enhanced self-scanning capabilities allowing consumers to scan and pack items faster, leading to queue busting at the checkout while offering a comfortable and unique shopping experience.

Shopevolution 8 is Datalogic's most advanced self-shopping software designed to improve the future of shopping experience and reduce lossess with AI. Shopevolution is designed and optimized to to work seamlessly with its Joya™ devices.

Highlights

- Powerful Octa-Core Qualcomm platform SDA660 with 4GB RAM and 32GB FLASH
- Android™ operating system running Google Mobile Services (GMS)
- Unique wireless charging technology in the self-shopping market
- Green spot good read on item label provides and intuitive feedback to the user easing and speeding up scanning operations
- Available in standard or personalized colors and in two form factors: pistol grip and handheld

Self-shopping | Queue-busting | In-store operations


Consultation Price
Please scan the barcode
Sportwear t-shirt
female - 1034Z
Current Price
€ 39,99

Accessories



Memor 30/35 accessories

Base Stations/Chargers



• 94ACC0372
Multi Battery Charger



• 94A150130 4SD WIRED - 4-Slot Dock Std
• 94A150132 4SD WIRED - 4-Slot Dock Ethernet



• 94A150128 SSD WIRED - Single Slot Dock Std
• 94A150129 SSD WIRELESS - Single Slot Dock Std



• 94A150115
Vehicle Charger



• 94A150133
Desktop docking station

Miscellaneous



• 94ACC0373
Pistol Grip



• 94ACC0374
Protective Boot



• 94ACC0378
Forearm holder



• 94ACC0377
Belt holster



• 94ACC0375
Handstrap



Memor 12-17 accessories

Base Stations/Chargers



• Charging Dock
94A150128 wired
94A150129 wireless



• 4-Slot Charging Dock
94A150130 wired
94A150131 wireless



• 94ACC0392
Multi Battery Charger
94A150123 wired/spare battery slot



• 94A150125
Vehicle Charger

Miscellaneous



• 94ACC0377
Belt Holster



• 94ACC0408
Hand Strap



• 94ACC0406
Trigger Handle



• 94ACC0393
Wearable Holder



Memor 17 HC accessories

Miscellaneous



• 94A150126 Single slot wireless charging dock HC



• 94ACC0414 Battery



• 94ACC0405
Protective boot HC



• 94ACC0409
Handstrap HC



• 94ACC0411
Pocket clip HC



Memor 11 accessories

Base Stations/Chargers



• 94A150095
Single Slot Wireless Dock



• 94A150096
3-Slot Wireless Dock



• 94ACC0192
4-Slot Spare Battery Charger



• DLR-SLED02-EU
RFID Reader Sled
• DLR-SLED02-US
RFID Reader Sled

Miscellaneous



• 94A150097
Vehicle Dock



• 94ACC0201
Pistol Grip



• 94ACC0193
Rubber Boot



Memor 11 HC accessories

Miscellaneous



• 94A150098 Single Slot Charging Dock



• 94ACC0387
Cleanable Battery Pack



• 94ACC0204
Rubber Boot



• 94ACC0203
Cleanable Hand Strap



Falcon X60-X65 & Skorpio X40-X45 accessories

Base Stations/Chargers



- 94A150106
  SX5 Single Dock wireless charging
- 94A150108
  3-Slot Dock wireless charging
- 94A150151
  Single Slot Dock with contacts



- 94ACC0274
  4 Slot battery charger



- 91ACC0092
  Standard battery pack



- 91ACC0444
  Belt Holster for Falcon X60-X65



- 91ACC0081
  Lanyard kit

Miscellaneous

- 94ACC0452 Screen Protector
- 94ACC0446 Handle
- 94ACC0442 Rubber Boot for HH and Gun
- 94ACC0450 Handstrap (5 pc)
- 94ACC1230 Belt clip for Holster
- 94ACC0453 Dock adapter
- 94ACC1240 Shoulder strap



Skorpio X5 accessories

Base Stations/Chargers

- 94A150106 Single Slot Dock, Wireless
- 94A150107 Single Slot Dock, Wired
- 94A150108 3 Slot Dock Wireless Light
- 94A150109 3 SLot Dock Wireless Charging Locking
- 94A150110 3 Slot Dock Wired
- 94ACC0274 Multi Battery Charger



Miscellaneous

- 94ACC0324 Screen Protector
- 94ACC0325 Attachable Pistol Grip
- 94ACC0323 Rubber Boot for HH and Gun
- 94ACC0330 Skorpio X5 XLR Belt Holster
- 94ACC0331 Skorpio X5 XLR Rubber Boot
- 94ACC0050 Belt Holster, Skorpio X5





Memor K20-25 accessories

Base Stations/Chargers

- 94A150137 Single Slot Dock
- 94ACC0419 4-Slot Battery Charger



Cases/Holsters

- 94ACC0312 Belt Holster
- 94ACC0418 Rubber Boot



Miscellaneous

- 94ACC0417 Hand-strap (5 pieces)
- 94ACC421 Screen Protector (5 pieces)
- 94ACC0422 Battery Cover (5 pieces)

Accessories



CODiScan accessories

Base Stations/Chargers



• SC-HS7600
Chargers, 1X, 1 Slot

MODULE FEATURES



MODULARITY SYSTEM

• MC-HS7600
Chargers, 2X, 2 Slots up to 6 Slots:
1-piece modular 2 slot-charger – up to 6 slots using same power supply



• MC-12HS7600
Chargers,12X, 1 piece charger - 12 Slots

Miscellaneous



• HT1-HS7600KR
Right Hand Trigger - Adjustable Multisize - 1 pc



• LH-HS7600
Lanyard - Extensible with Holder for Neck/Belt



• GWU-HS7600
Gateway Connect USB - Bluetooth-Wi-fi



Spares available for electronics, fabric and straps



3138 RFID Sled for Memor Family accessories

3138 UHF RFID Handheld Reader

- DLR-SLED02-US, DLR-SLED03-US, DLR
- SLED03-EU, DLR-SLED02-EU Includes
- removable, rechargeable Lithium-Ion
- Battery Pack



Active ePop-Loq case for Memor 30/35 (required) - Memor 12/17 - Memor 11 (required)

- AH-SLED01, AH-SLED02, AH-SLE03
- To connect the 3138 UHF RFID handheld
- reader with the Memor 11 PDA



Charging Cradle (required only for Pogo Pins version)

- CC-SLED02 Provides dual charging of the
- UHF RFID hand-held reader and a connected
- Memor 11 PDA. The 3138 Docking Station
- Kit is supplied separately and includes the
- docking station, Worldtraveller power supply
- and a mini USB data cable.



Swap Power Handle

- RBP-SLED02, RBP-SLED03



USB-C Cable

94ACC0327

Power Wall Adapter

94ACC0383



Joya Smart and Smart+ accessories

Base Stations/Chargers



- 94A150148 - 3SD WLC



- 94A150149 - 94A150150 SSD w/o locking; SSD w locking



- 94ACC0427 Trolley Holder



- 94ACC0428 - 94ACC0429 - 94ACC0430 *3 SSD Wall Bracket kits



- 94ACC0432 Belt Holster



- 94ACC0434 Screen protector



- 94ACC0433 Battery



- 94ACC0462 Cradle Unlock key



- 94ACC0431 Rubber boot Joya Smart



- 94ACC0463 Screen protector



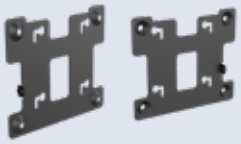
- 94ACC0461 Rubber boot Joya Smart +

Existing accessories shared with Memor 30-35 or Memor 12-17

- 94ACC0380 Power Supply, for Charging Docks
- 91ACC0045 Memor 1 / Joya Touch Cradle/Dock Unlock Key (5 pcs)
- 95ACC1215 Power Cord, Australia
- 95A051041 Power Cord, Europe
- 95ACC1113 Power Cord, NA
- 94ACC0383 Power Wall Adapter with 4 regional plugs – USB A
- 91ACC0049 Daisy chain connector (5 pieces)
- 95ACC1212 Power Cord, Japan
- 94ACC0327 USB-A to USB C cable / 1.2m long



Datalogic Smart Portal accessories



- 94ACC0464 Bracket W/O PWR Supply Supp



- 94ACC0465 Bracket W/ PWR Supply Supp

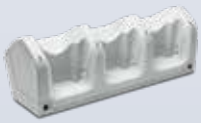
Miscellaneous:

- 94ACC0197 Power Supply, Memor 10, Memor K &
- DM88, Smart Portal
- 94ACC0466 USB A-C, black 1-meter USB 2.0
- 94ACC0467 USB C-C, black 1-meter USB 2.0
- 94ACC0468 PoE ethernet cable
- 95A051041 Power Cord, Europe
- 95ACC1113 Power Cord, NA
- 95ACC1212 Power Cord, Japan
- 95ACC1213 Power Cord, UK
- 95ACC1215 Power Cord, Australia

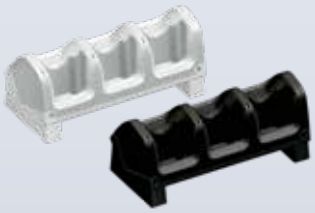


Joya Touch 22 accessories

Cradles and Holders



- 91ACC0043 3-Slot Cradle-Wall Mounting



- 91ACC0069 3-Slot Cradle-General Purpose



- 91ACC0072 Single Slot Cradle Locking



- 91ACC0073 Single Slot Cradle Charge only

Miscellaneous



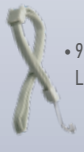
- 91ACC0047 Trolley Holder (60 pcs)



- 91ACC0079 Rubber Boot



- 91ACC0080 Belt Holster



- 91ACC0036 Lanyard (5 pieces)

Solutions







INVENTORY MANAGEMENT & SHELF REPLENISHMENT

With Memor 12

Increase your efficiency with no efforts - have a firm yet lightweight grip with Memor 12, while experiencing accurate and fast feedback in scanning any type of barcodes, even GS1 Digital-link.

SELF-SHOPPING

with Joya Smart and Smart+

The enhanced self-scanning capabilities allow consumers to scan and pack items faster, leading to queue busting at the checkout, while offering a comfortable and unique shopping experience.

DIGITAL ASSISTANT

with Datalogic Smart Portal

Datalogic Smart Portal is a versatile interactive solution designed for self-shopping, price checking, ticketing, and customer engagement. It acts as a digital assistant, reducing queues, automating processes, and providing real-time insights to improve operational efficiency and the customer experience.

DATALOGIC MOBILE SOLUTIONS

YOU DON'T HAVE TO RESTRICT YOUR POWER OF CHOICE.

WE HAVE ALL NEEDED TECHNOLOGIES.

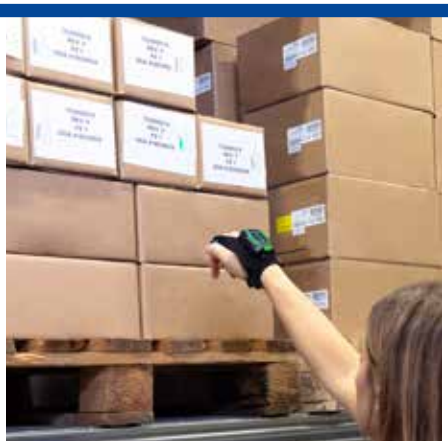
THE BEST SOLUTIONS IS THE ONE TAILORED TO YOUR NEEDS.

WAREHOUSE MANAGEMENT

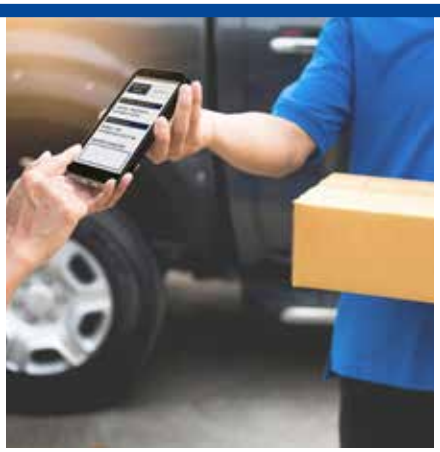
with Falcon X60-X65

Falcon X60-X65 is built for the toughest industrial environments, delivering maximum range, power, and connectivity. For scan-intensive workflows, the DL scan engine ensures proven best-in-class performance. The two-stage trigger TrueAim™ technology, enables precise targeting and eliminates misreads, while the the attachable/ detachable pistol grip boosts comfort and productivity during long shifts.









PICKING & PACKING
with CODiScan

CODiScan stands as the ultimate wearable scanner tailored for the Transportation & Logistics, Retail, and Manufacturing industries.
CODiScan facilitates hands-free work, enhancing accuracy, productivity and better comfort.

IN-STORE AND BACK ROOM INVENTORY
with RFID Sled & Memor 12-17

The ideal solution to help complete inventory tasks in seconds, whilst reading tags simultaneously. Memor 11, together with RFID sled, ensures high performance on real-time inventory visibility, easy item tracking and excellent reading accuracy.

LOGISTICS AND DELIVERY OPERATIONS
with Memor 30/35 family

M30/35 streamlines processes thanks to inbuilt future proof technology: top data capture performance (short and long range scan engines, front/rear camera, green spot feedback on the label), 5G, Wi-Fi6E, Bluetooth 5.3. It is the perfect tool for enhancing accuracy and productivity in retail store operations, last mile delivery and warehousing.

WAREHOUSE MANAGEMENT
with Skorpio X40-X45

Build for one-handed use, it delivers all-day comfort and outstanding agility with its 4" display—the most compact in its category. Ideal for light yet power-intensive warehouse tasks, it offers advanced decoding from near to long range, with Green Spot available even on XLR models. Fast processing and a lightweight design ensure superior operational efficiency throughout every shift.

BEDSIDE CARE
with Memor 17 Healthcare

Dedicated device and accessories to maximize operational efficiency. Hold your device with our HC belt clip, while experience fast connectivity indoor for fron-line apllications such as bedside care, and outdoor with 5G capabilities for home healthcare.

FORKLIFT OPERATIONS
with Rhino II & Blackline SH15/SH21

Vehicle mount computers are extremely rugged and designed for forklifts, industrial vehicle, and other extreme usage in hazardous zones. Offered in a range of sizes from a compact 10" version for narrow spaces to a huge 21" display industrial computer.







MOBILE COMPUTERS

	PDA MID-TIER	PDA ENTRY-LEVEL	PDA ENTRY-LEVEL	SELF-SHOPPING & WALL MOUNT COMPUTERS		
	MEMOR™ 30/35 FAMILY	MEMOR™ 12/17 FAMILY	MEMOR™ 11	JOYA™ TOUCH 22	JOYA SMART & SMART+	DATALOGIC SMART PORTAL
						
APPLICATIONS						
Retail	X	X	X	X	X	X
Manufacturing	X	X	X	X	X	-
Transportation & Logistics	X	X	X	X	X	-
Healthcare	-	X	X	-	-	X
FEATURES						
Operating System	Android v13 & v15 GMS options (upgradeable to Android 19)	Android v13 & v15 GMS options (upgradeable to Android 19)	Android v13 with GMS / AER (Upgradeable to Android 15)	Android 11	Android v15 GMS (upgradeable to Android 19)	Android 19
CPU, Processor	Qualcomm QCx4490 Octa-core 2.4 GHz	Qualcomm QCx4490 Octa-core 2.4 GHz	2 GHz Octa-core	Qualcomm® SDA660 System-on-Chip 2.2 GHz	Qualcomm® SDA660 System-on-Chip 2.2 GHz	Qualcomm QCx4490 Octa-core 2.4 GHz
Memory: RAM / ROM	System RAM: 6GB or 8GB on-chip, plus an optional 2GB Swap Memory (using flash storage as extra RAM, activated through a setting); UFS Flash storage: 128 GB	System RAM: 6GB (on-chip) or 8GB (6GB on chip plus optional 2GB Swap Memory using flash storage as extra RAM, activated through a setting; 8GB on chip optional) UFS Flash Storage: 64 GB or 128 GB	System RAM: 4 GB; eMMC Flash: 32 GB	System RAM: 4 GB; System Flash: 32 GB	System RAM: 4 GB; System Flash: 32 GB	6 GB RAM / 64 GB Flash Storage
1D/Linear Codes/2D Codes/2D Imager	X	X	X	X	X	-
Wireless Charging	X	WPC Qi EPP compliant; 7W charging	X	X	X	-
COMMUNICATIONS						
Local Wireless Radio (Wi-Fi, Bluetooth®)	WiFi 6E Certified; IEEE 802.11 a/b/g/n/ac/ax and 802.11 d/e/h/i/k/r/v/w/mc (for indoorlocalization); IPv4, IPv6; 2.4GHz/5GHz/6GHz; 2x2 MU-MIMO: Bluetooth® v5.3 with BR/EDR/BLE;	WiFi 6E Certified; IEEE 802.11 a/b/g/n/ac/ax and 802.11 d/e/h/i/k/r/v/w/mc (for indoorlocalization); IPv4, IPv6; 2.4GHz/5GHz/6GHz; 2x2 MU-MIMO: Bluetooth® v5.3 with BR/EDR/BLE;	Bluetooth® V5.0, Low Energy (BLE) Support	IEEE 802.11 a/b/g/n/ac and 802.11 d/e/h/i/k/r/v/w/mc (for indoor localization); IPv4, IPv6; Bluetooth® v5.1 with BR/EDR and BLE	WiFi 6E Certified; IEEE 802.11 a/b/g/n/ac/ax and 802.11 d/e/h/i/k/r/v/w/mc (for indoorlocalization); IPv4, IPv6;2.4GHz/5GHz/6GHz; 2x2 MU-MIMO: Bluetooth® v5.3 with BR/EDR/BLE;	Wi-Fi 6e IEEE 802.11 a/b/g/n/ac/ax and 802.11 d/e/h/i/k/r/v/w/mc; Frequency range: Country dependent, typically 2.4 GHz,5 GHz and 6 GHz bands; 2x2 MIMO; WPA3 Enterprise 192-bit mode supported
Wireless Wide Area Network (WWAN)	Memor 35/35X only; LTE-A-dvanced / 4G+; NR 5G FR1; 3GPP Rel.16;	LTE-Advanced / 4G+; NR 5G FR1; 3GPP Rel.16;	LTE-Advanced/4G+; Cat 6	-	-	-
Wired Communications	Super-Speed USB 3.2 gen1 Host and Client (Type-C); High-Speed USB 2.0 (Type-C, Bottom I/O)	Super-Speed USB 3.2 gen1 Host and Client (Type-C); High-Speed USB 2.0 (Type-C, Bottom I/O)	USB-C: High Speed USB 2.0 Host and Client	USB-C: High Speed USB 2.0	USB-C: High Speed USB 2.0	USB host: 2 Full Size USB 2.0 Type A ports for accessory USB OTG: 1 USB-C OTG Ethernet Gigabit compatible: RJ45
OPTIONS						
Keypad / Keyboard Options	Physical Keys: 2 side scan keys; PTT; Power On/Off; Volume Up/ Down; 3 Android soft keys	Physical Keys: 2 side scan keys; PTT; Power On/Off; Volume Up/ Down; 3 Android soft keys	Two (2) side scan keys; Power On/Off; Volume Up/Down; Three (3) user programmable Android™ keys	Fully programmable key	Fully programmable key	-
Camera	Rear Camera: Resolution: 13 megapixel; Auto focus Illumination: User controllable LED flash (torch mode); Front Camera: Resolution: 8 megapixel; Fixed focus	Rear Camera: Resolution: 13 megapixel; Auto focus; Illumination: User controllable LED flash (torch mode); Front Camera: Resolution: 8 megapixel; Fixed focus	Resolution: 13 megapixel; Illumination: User controllable LED flash; Lens: Auto focus	Black & White image capture via scanner	Black & White image capture via scanner	Front Camera: Resolution: 5 megapixel
Voice Capability	VoIP	-	-	VoIP	VoIP	
RUGGEDNESS / DURABILITY						
IP Rating	IP65 and IP68 with battery, per IEC60529 specification	IP65 and IP67	IP65	-	-	IP42
Drop to Concrete	1.2 m / 4.0 ft (without rubber boot) 1.8 m / 6.0 ft (with rubber boot)	Multiple 1.5/6ft drops to concrete over operating temperature (with rubber boot) 1m/3.2 ft tumbles at room tempera-ture (with rubber boot)	1.5m / 5ft	1.2 m / 4.0 ft	1.2 m / 4.0 ft	
Operating Temperature	Operating: -20 to 50 °C / -4 to 122 °F Storage/Transport: -30 to 70 °C / -22 to 158 °F	Operating: -10 to 50 °C / 14 to 122 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F	-20 to 50 °C / -4 to 122 °F	-10 to 50 °C / 14 to 122 °F	-10 to 50 °C / 14 to 122 °F	Operating: 0 to 40 °C / 32 to 104 °F Storage/Transport: -30 to 70 °C / -22 to 158 °F
Weight	With Battery: 312 g / 10.9 oz	With Battery: 245 g/8.6 oz	285.0 g / 10.0 oz	Handheld: 285 g / 10.1 oz; Pistol-Grip: 317 g / 11.2 oz	Handheld: 285 g / 10.1 oz; Pistol-Grip: 317 g / 11.2 oz	638g/ 22.5 oz.

*not all Skorpio X5 features are available on all device versions

PDT				WEARABLE SCANNERS	VEHICLE MOUNT COMPUTERS
FALCON X60-X65	**SKORPIO X40-X45**	**SKORPIO X5**	**MEMOR K20-25**	**CODISCAN**	**RHINO II/BLACKLINE SH15/SH21**
					
X	X	X	X	X	(Rhino II) X (Blackline SH15/SH2) -
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	(Rhino II) X (Blackline SH15/SH2) -
Android v13 & v15 GMS options (upgradeable to Android 19)	Android v13 & v15 GMS options (upgradeable to Android 19)	Google Android 10 with Google Mobile Services (GMS) and Android Enterprise Recommended (AER)	Android 13, upgradeable A15	Can be paired to any Android™ mobile computer through the Aladdin App	Rhino II — Windows 10 IoT Enterprise 64 bit; Android 7.1 Blackline — Windows 10 IoT Enterprise 64 bit
CPU, Processor Qualcomm® 4490 octa-core, 2.4 GHz	CPU, Processor Qualcomm® 4490 octa-core, 2.4 GHz	Qualcomm SD660 Octa-core 2.2 GHz	2 GHz, Octa-core CPU		Rhino II — ARM 4 × 1.0 GHz; Intel E3826 2 × 1.46 GHz Blackline — Intel Atom E3845 Quad Core 1.91 GHz; Intel i5-5350U Dual Core 1.8 GHz
RAM: 6 GB FLASH: 128 GB	RAM: 8 GB FLASH: 128 GB	RAM: 3 / 4 GB; Flash: 32 / 64 GB	RAM: 4 GB Flash: 64GB	-	Rhino II:1/2 GB (ARM); 4 GB (Intel) Blackline — 4 GB (Quad Core); 16 GB (i5) Blackline: RAM: 4 GB (Quad Core); 16 GB (i5) Storage: 32 GB CFAST/SD Card
1D/2D Standard Range, Long-Range	1D/2D Standard Range, Long Range, XLR	X Including new 2D Mid Range and new near-far Extra Long Range (XLR)	X	X	Rhino II — Freezer: 10.4" SVGA 800×600, 400 NITS; Standard: 10.4" XGA 1024×768, 350 NITS; 12.1" XGA 1024×768, 500 NITS Blackline — SH15: XGA 1024×768, 400 NITS; SH21: FHD 1920×1080, 350 NITS-
X	X	X		-	-
WiFi 6E Certified; IEEE 802.11 a/b/g/n/ac/ax and 802.11 d/e/h/i/k/r/v/w/mc (for indoorlocalization); IPv4, IPv6; 2.4GHz/5GHz/6GHz; 2x2 MU-MIMO: Bluetooth® v5.3 with BR/EDR/BLE;	WiFi 6E Certified; IEEE 802.11 a/b/g/n/ac/ax and 802.11 d/e/h/i/k/r/v/w/mc (for indoorlocalization); IPv4, IPv6;2.4GHz/5GHz/6GHz; 2x2 MU-MIMO: Bluetooth® v5.3 with BR/EDR/BLE;	IEEE 802.11 a/b/g/n/ac and 802.11 d/e/h/i/k/r/v/w/mc IPv4, IPv6, 2x2 MU-MIMO for higher throughput and coverage; Class 2, Bluetooth V5.0, NFC	IEEE 802.11 ac/a/b/g/n/r/d/e/i/k/v/w; Frequency range: Country dependent, typically 2.4 GHz and 5 GHz bands	BT BLE/CLASSIC 5.2 class 1,2,3 Supports Bluetooth Low Energy 4.0, 4.1, 4.2, 5.0, 5.1, 5.2	Wi-Fi 802.11 a/b/g/n (2.4 & 5 GHz); Cisco CCX v4; Bluetooth® v4.0
FalconX65 only; 3G/UMTS/HSPA+; LTE-Advanced/4G+; NR 5G FR1; 3GPP Rel.16; Data-Only;	SkorpioX45 only; 3G/UMTS/HSPA+; LTE-Advanced/4G+; NR 5G FR1; 3GPP Rel.16; Data-Only;	-	-	-	Rhino II: Optional ; Blackline: -
Super-Speed USB 3.2 gen1 Host and Client (Type-C); High-Speed USB 2.0 (Type-C, Bottom I/O)	Super-Speed USB 3.2 gen1 Host and Client (Type-C); High-Speed USB 2.0 (Type-C, Bottom I/O)	USB Type-C: USB 3.1 gen 1 Gigabit Ethernet connectivity (on 3 Slot docks dedicated to to contact charging devices)	USB-C: High Speed USB 2.0 OTG	Datalogic Gateway or PowerScan 9600 cradle - manages up to 7 CODiScan	Ethernet; USB; RS-232 (5 and 12 V)
29-key Numeric, 39-key Functional Numeric,, 48-key Alpha-Numeric	31-key Numeric, 41-key Functional Numeric. 53-key Alpha-Numeric.	47-key full alphanumeric, 38-key functional; 28-key numeric keyboard	Backlighted 24 keys keyboard, plus two side scan keys and one programmable side key	-	4 programmable keys; Customizable Software Keyboards
Rear camera: 13 megapixel	Front camer: 8 megapixel; Rear camera: 13 megapixel	Rear Camera 13 MP	Resolution: 13 MP; Illumination: LED flash; Lens: Auto focus	-	-
		VoIP	-	-	-
IP65-67	IP65-68	IP65	IP65	IP54 - EN 60529	IP65 / IP67
Multiple 2.4m/7.9ft drops to concrete (MIL810H) over operating temperature range Multiple 2.8m/9.2ft drops to concrete (MIL810H) at room temperature 4000 tumbles from 1.0m/3.3ft at room temperature	Multiple 1.8m/5.9ft drops to concrete (MIL810H) over operating temperature range Multiple 2.4m/7.9ft drops to concrete (MIL810H) at room temperature 3000 tumbles from 1.0m/3.3ft at room temperature	1.8 m / 6.0 ft	Device: exceeds 600 hits at 0.5 m (300 cycle) per IEC 60068-2-32 specification Device with rubber boot exceeds 1000 hits at 0.5 m (500 cycle) per IEC 60068-2-32 specification	1.8 m / 5.9 ft	-
-20 - +50°C/ -4 to 122 °F	-20 - +50°C/ -4 to 122 °F	-20 to 50 °C /-4 to 122 °F	Operating: -20 a 50°C / da -4 a 122°F	-20 to 50 °C / -4 to 122 °F	Rhino II: Standard Model: -20 to 50 °C / -4 to 122 °F Freezer Model: -30 to 50 °C / -22 to 122 °F Blackline:-20 to 55 °C / -4 to 131 °F
Handheld: 510g Pistol Grip, XLR: 670g	Handheld: 443g Pistol Grip: 548g	Handheld (w/stan. battery): 488 g / 17.2 oz Pistol grip (w/stan. battery): 600 g / 21.1 oz XLR with pistol grip and high capacity battery: 665 g	With Battery: 265 g / 9.4 oz	44 g / 1.5 oz	Rhino II:10 in. Freezer Model: 3.4 Kg / 7.5 lb 10 in. Standard Model: 3.6 Kg / 7.9 lb 12 in. Standard Model: 4.7 Kg / 10.4 lb Blackline: SH15: 6.5 Kg / 14.3 lbs SH21: 10.8 Kg / 23.8 lbs

Software & tools

Datalogic Mobility Suite

The Datalogic Mobility Suite is a comprehensive software ecosystem developed to enhance the Android™ experience and simplify the busy lives of mobile computer users. It includes a set of management, deployment, productivity and development Software and APIs to add value and improve the ROI of customers deciding to invest in mobile computers. Leveraging these Datalogic tools allows companies from all industrial sectors to make their end users' everyday work easier than ever.

PROTECT

Datalogic Launcher
A kiosking solution that limits the device to dedicated applications

Datalogic Enterprise Browser
A locked down Enterprise Browser able to grant secure and dedicated web browsing information

Datalogic Shield
Periodic Software Updates, including the upgrade of Google Security Patches

Datalogic Integrity Kit
A set of functionalities offering a high level of protection from HW Tampering

OPTIMIZE

Battery Manager
Collect battery usage data and select the best battery profile based on your ROI goals. Extend battery life by optimizing battery usage to your schedule and use-case with Enterprise Battery Saver & Smart Charge

Datalogic Logger
Collect advanced logs from the device to better understand running applications

WiFi Guard
Continuously collect advanced Diagnostics of Wi-Fi data like RSSI and throughput to check for anomalies in your Wi-Fi network

Pocket Mode
Smart feature that prevents mis-operation of the touch screen while the device is in your pocket.

CONFIGURE

Datalogic AEQR Code Enrollment
An optimized web application to facilitate the Enrollment of Device Management solutions

Scan2Deploy
The Datalogic Staging tool to create a complete set of configurations

OEM Config
Enables to set device configurations with OEM Config compliant EMM

CradleTool
Provides the ability to quickly configure a fleet of device docks

Dock Manager
View dock information, unlock the docked devices, and update dock firmware

DEVELOP

Datalogic SDKs
SDKs to develop applications on Datalogic Mobile Devices. Available in Java/Kotlin, Xamarin MAUI, JavaScript and others

Visual Formatter
A block diagram configuration solution integrated in Scan2Deploy to set bar code formatting rules and many other device behaviors

Wedge
Get the barcode injected as keyboard and other inputs in your applications without any integration effort

EMPOWER

SoftSpot
Provide a draggable and configurable trigger button to enhance the user experience (UX) of any application

QuickBoard
Fully customizable onscreen keyboard for Datalogic devices. Supports additional features such as access to function keys and scanning

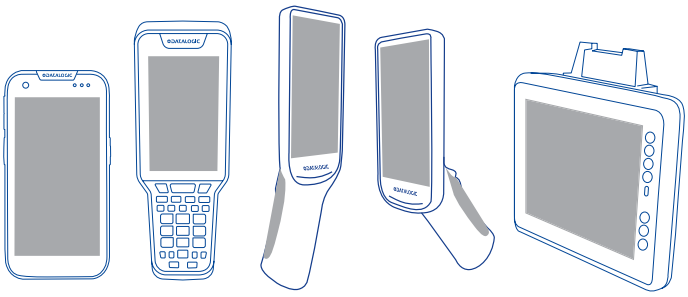
Aladdin
Seamlessly integrate the Datalogic CODiScan with Android devices

Snap OCR
Capture and extract specific text when barcode data is not sufficient

WorkDesk
Full desktop workspace with Android apps, a configurable taskbar, and real-time status icons. Create an efficient, seamless workstation the moment the device is Smart docked.

You can take advantage from our Datalogic SDK and APIs and empower your developers to create and integrate your applications in a safe and quick way. Finally, our Datalogic Shield allows customers to run your applications always on a secure and up-to-date device.

Open the QR code link to discover more about the Datalogic Mobility Suite



		Joya Smart and Smart+	Datalogic Smart Portal	Joya Touch 22	Memor 30-35 family	Memor 12-17 family	Memor 11	Memor K20-25	Falcon X60-X65	Skorpio X40-X45	Skorpio X5 Android	Rhino II / SH15/SH21
PROTECTION	Datalogic Launcher	X	X	X	X	X	X	X	X	X	X	
	Datalogic Enterprise Browser	X	X	X	X	X	X	X	X	X	X	
	Datalogic Shield	X	X	X	X	X	X	X	X	X	X	
	Integrity Kit	X	X	X	X	X	X	X	X	X	X	
	DXU (DDU – Device Desktop Utility)											X
	42Gears SureLock										X	
	42Gears SureFox										X	
CONFIGURE	AEQR Code Enrollment	X	X	X	X	X	X	X	X	X	X	
	Datalogic Scan2Deploy Studio	X	X	X	X	X	X	X	X	X	X	
	OEM Config	X	X	X	X	X	X	X	X	X	X	
	Datalogic DXU											X
	Cradle Tool	X		X					X	X		
	Dock Manager	X		X					X	X		
DEVELOPMENT	Datalogic SDK (Java, Kotlin, Xamarin/MAUI, JavaScript)	X	X	X	X	X	X	X	X	X	X	
	Datalogic Visual Formatter	X	X	X	X	X	X	X	X	X	X	
	Datalogic Wedge	X	X	X	X	X	X	X	X	X	X	
OPTIMIZATION	Datalogic Battery Manager	X		X	X	X	X	X	X	X	X	
	Datalogic Logger	X	X	X	X	X	X	X	X	X	X	
	Datalogic WiFi Guard	X	X	X	X	X	X	X	X	X	X	
	Pocket Mode			X	X	X	X					
	Smart Charge	X			X	X			X	X		
	Enterprise Battery Saver	X			X	X			X	X		
EMPOWER	Datalogic SoftSpot	X	X	X	X	X	X	X	X	X	X	
	Snap OCR	X	X	X	X	X	X	X	X	X	X	
	WorkDesk		X		X	X						
	Aladdin (also for CODiScan)	X		X	X	X	X	X	X	X	X	
SW COMPATIBILITY HIGHLIGHT	Ivanti TE – Windows CE											X
	Ivanti Velocity – Android (WEB, TE)	X	X	X	X	X	X	X	X	X	X	
	Ivanti Velocity CE – Windows CE (WEB)											X
	Ivanti Wavelink® Avalanche™	X	X	X	X	X	X	X	X	X	X	X
	SOTI MobiControl	X	X	X	X	X	X	X	X	X	X	X
	StayLinked Smart TE	X	X	X	X	X	X	X	X	X	X	X
	42Gears SureMDM	X	X	X	X	X	X	X	X	X	X	X
	VMWare Work Space ONE	X	X	X	X	X	X	X	X	X	X	
	Any OEM Config Compliant UEM/EMM	X	X	X	X	X	X	X	X	X	X	
	Ivanti Speak Easy	X	X	X	X	X	X	X	X	X	X	X
	Zello PTT	X	X	X	X	X	X	X	X	X	X	X

Software & tools

DATALOGIC CONNECT

One Digital Platform to Manage All Your Datalogic Devices



Datalogic Connect is the **Cloud-based IoT platform** for **remote control and management** of Datalogic devices.
It provides a **centralized digital hub** for the entire fleet, improving performance and compliance, and utilizes **predictive maintenance** to drastically **reduce downtime**.

Key Features:

Visibility: Real-time tracking of device status, health, and location.
Smarter Configuration: Secure, remote firmware updates and configuration roll-outs to maintain compliance.
Intelligence of Insights: Utilization of advanced analytics, anomaly detection, and predictive diagnostics (e.g., battery health) to maximize efficiency and uptime

DATALOGIC SHIELD™

Android™ security patches/updates for Datalogic mobile computers

Datalogic Shield is a new software service from Datalogic that delivers software security support and lifecycle management for mobile computers with Android™.

Included in the service are regular firmware updates with quarterly security patches, and incremental improvements for the device.

Under Datalogic Shield, the device will also benefit from Android major version upgrades*.

Datalogic Products Supported:

- Memor™ 30-30X / 35-35X
- Memor™ 12-17
- Memor™ 11
- Joya™ Smart and Smart+
- Datalogic Smart *Portal*
- Joya™ Touch 22
- Falcon™ X60-X65
- Skorpio™ X40-X45
- Skorpio™ X5

Datalogic Shield: Subscription for predictable, recurring Android software updates:

- Includes at a minimal level quarterly security patches based on the Android Security Bulletins: https://source.android.com/security/bulletin
- Includes firmware fixes and enhancements
- Android major version (dessert) upgrades included
- Support for 2 years beyond the device's end of sale
- 12 month transition support for prior Android versions
- Automatic customer notifications of new updates

Datalogic Shield subscriptions are available as part of our service contracts:

- EASEOFCARE (EoC) contract
  - Datalogic Shield is included with Datalogic EoC maintenance contracts
- Datalogic Shield (software-only) contract
  - If a customer chooses not to purchase EoC, they can purchase a Datalogic Shield (software-only) contract

Software & tools – Service programs



Shopevolution 8™

Shopevolution 8 platform offers real-time basket visibility, personalized promotions, and integration with e-commerce and Click & Collect. With built-in AI and machine learning, it helps retailers analyze behavior, optimize operations, enhance loyalty, and reduce shrinkage through advanced loss-prevention tools.

Datalogic has expanded its retail capabilities by acquiring **Datema Retail Solutions AB and its EasyShop platform**. EasyShop enables smartphone-based scanning with open APIs for smooth system integration, offering intuitive dashboards, customizable KPIs, and robust security controls to limit shrinkage. For consumers, it delivers a fast and frictionless shopping experience.

Datalogic's EASEOFCARE Service Programs provide superior life-cycle support to ensure that products are always operating at peak performance.

Our market-leading Care programs are a key reason for customers to choose and keep Datalogic products, maximizing their uptime and lifecycle so that they can also be assured that their software is always running on a healthy and reliable device.



FAST REPAIR TURNAROUND (OVERNIGHT / 2 DAYS /3 DAYS / 5 DAYS /10 DAYS)

ACCIDENTAL DAMAGE COVERED BY COMPREHENSIVE PACKAGE (OR OPTION)

BOTH WAYS FREIGHT PAID BY DATALOGIC

**Offered within selected packages; see the EOC brochure for further details.*

3-5 YEARS CONTRACT SERVICE OPTIONS

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DATALOGIC
EMPOWER YOUR VISION

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