



Datalogic Smart Portal – Intelligentes Self-Service-Terminal für moderne Servicepunkte



Schnelle Nutzerführung mit 8,6-Zoll-Display und Sofort-Feedback

Die klare Anzeige, Status-LEDs und akustische Signale führen Nutzer fehlerfrei durch Self-Service-Abläufe.



Präzises Barcode-Scannen für Preise, Produkte und Check-in-Prozesse

Nutzerfreundliche Datalogic Halogen Scan Engine und Green Spot bestätigen erfolgreiche Scans schnell und gut sichtbar.



Flexible Montage und Stromversorgung für nahezu jede Umgebung

VESA-75-Montage, PoE oder Netzteil ermöglichen die einfache Installation an Wänden, Möbeln oder Serviceplätzen.



Moderne Vernetzung für nahtlose Kommunikation

Wi-Fi 6E, Gigabit-Ethernet, Bluetooth 5.3 und NFC ermöglichen schnelle, stabile Verbindungen zu zentralen Systemen sowie eine einfache Kopplung mit den Smartphones der Nutzer.



Direkte Unterstützung über Kamera, Mikrofone und Lautsprecher

Eine 5-MP-Frontkamera, zwei Mikrofone und zwei Lautsprecher persönliche Unterstützung auf Abruf.

Eigenschaften

Display: 8,6" HD-Farbdisplay (1340 x 800), 16:10, 450 Nits

Touchscreen: Kapazitiver 5-Punkt-Multitouch, Anti-Fingerprint-Oberfläche

Audio: 2 Mikrofone, 2 Lautsprecher, Headset über Bluetooth

Prozessor: Qualcomm Qc4490 Octa-Core, 2,4 GHz

Speicher: 6 GB RAM, 128 GB Flash Storage, Micro-SD-Karte bis 2 TB

Betriebssystem: Android 15, upgradefähig bis Android 19

Barcode-Scanner: Halogen DE2121-DL 1D/2D

Kamera: 5 MP

Sensoren: Time of Flight

Konnektivität: Wi-Fi 6E, Bluetooth 5.3, NFC, Ethernet, USB

Tasten: Ein/Aus, Lautstärke hoch/runter, Reset-Taste

Statusanzeige: Light-Guide-LED rund um den Scanbereich für Good-Read-Feedback

Stromversorgung: PoE oder mit Netzteil

Betriebstemperatur: 0 bis 40 °C

Abmessungen: 227 x 164,5 x 32 mm

Gewicht: 638 g

Optionales Zubehör

Halterungen

WIRELESS COMMUNICATIONS

Local Area Network (WLAN)	Local Area Network (WLAN) 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
Personal Area Network (WPAN)	Bluetooth wireless technology v5.3 (Classic Bluetooth wireless technology and BLE)
NFC Communication	Support for the following standards: Tag types 2/3/4/5 (ISO14443-4 A/B; ISO15693; Mifare; Felica)

ELECTRICAL

Power	PoE power source that supports IEEE 802.3at (PoE+/Type 2); DC port with Power Supply
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ENVIRONMENTAL

Chemical Resistance	General purpose chemical cleansers; Chemical agents against which the device is resistant; isopropyl alcohol 70% (IPA) / Alcohol Wipes 70% Glassex with ammonia / Formula 409® Glass and Surface Cleaner Glassex with ammonia / Windex® Water solution of Sodium Hypochlorite 0.8% / Clorox® Bleach Ethyl alcohol 70% Hydrogen peroxide 3%
Temperature	Operating: 0 to 40 °C / 32 to 104 °F Storage/Transport: -30 to 70 °C / -22 to 158 °F
Humidity	5% to 95% non-condensing, across the operating temperature range
ESD	15kV air discharge / 8kV contact discharge

PHYSICAL CHARACTERISTICS

Dimensions	227 mm x 164,5 mm x 32 mm / 8,93 in. x 6,47 in. x 1,26 in.
Weight	638g/ 22.5 oz.
Primary Display	8,6 inch color HD (1340x800); 16:10; 450 NITS
Keys	Physical Keys: 1 power ON/OFF, volume physical keys (up/down), Reset button
Touch Panel	Touch Screen: 5 points multi-touch capacitive panel and optical bonding; Support for gloves and stylus; water drops rejection and antifingerprint surface finishing
Led	Light guide LED around scan engine for good read feedback; LED backlight

READING PERFORMANCE

Camera	Front Camera: Resolution: 5 megapixel
Scan Engine	Halogen™ DE2121-DL 1D/2D scan engine; Datalogic's 'Green Spot' for good-read feedback

SENSORS

ToF	Time of Flight
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INTERFACES

Interfaces	USB host: 1 USB-C and 1 USB-A ports (both USB 2.0) for accessory USB OTG: 1 USB-C OTG Ethernet Gigabit compatible; RJ45
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AUDIO

Microphones	2x mic
Loudspeaker	2x speakers 1.3W (1.5W short term) and 90dBA
Headset	Headset through BT

SAFETY & REGULATORY

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use.
Environmental Compliance	Complies to EU RoHS

SOFTWARE

DATALOGIC MOBILITY SUITE - Discover more on: datalogic.github.io

Protection	Shield - Android Security Updates. Launcher - to lockdown device to kiosk mode. Enterprise Browser - for secure browsing. Integrity KIT - to safeguard HW interfaces.
Configuration	Scan2Deploy - configure, stage and enroll device. OEMConfig - for UEM/EMM compatibility. AE QR Generator - for easy EMM/UEM enrollment. Wi-Fi QR Generator - Enroll device with Wi-Fi network.
Development	SDKs (Java, Kotlin, Xamarin, .NET, MAUI, JavaScript). Visual Formatter - visually code flow for barcode formatting. Wedge - configurable barcode scanning input methods.
Optimization	Logger - collect advanced device events log. Wi-Fi Guard - collect Wi-Fi data and statistics. Snap OCR - digitizes text, streamlining data entry label parsing.
Empower	SoftSpot - draggable touch scanner trigger. QuickBoard - customizable on-screen virtual keyboard.
Additional Features	
Provisioning	Android Zero-Touch, Android Enterprise QR Code, NFC Bump, EMM Token, DPC Identifier enrollment
UEM/EMM	SOTI MobiControl, VMware Workspace One, Microsoft Intune, 42Gears Sure MDM, Ivanti Neurons, Ivanti and any OEM Config compliant UEM/EMM, Terminal Emulator and PTT; Compatibility Highlight Ivanti Velocity, StayLinked Smart TE, Zello PTT

SYSTEM

Memory	6 GB RAM / 128 GB Flash Storage
Microprocessor	Qualcomm QX4490 Octa-core 2.4 GHz
Expansion Slots	Micro SD card (up to 2TB)
Operating System	Android 15, upgradeable to Android 19
Real-Time Clock	Time and date stamping under software control

WARRANTY

Warranty	1-Year Factory Warranty
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