









### Datalogic Magellan 9600i & 9900i – The best is now even better

- New model of the world's leading checkout scanner
- QuadVision (4 cameras 2 horizontal, 2 vertical) with IMX8 multi-core processor
- Suitable for cash registers and self-service checkouts, available in various lengths
- Shortens queues even with the highest scanning volume
- Ready for advanced functions with AI technology



### **Features**

**Readable codes**: all retail codes (automatic recognition), ready for GS1 Digital Link

**Capture**: QuadVision (4 cameras - 2 horizontal, 2 vertical) with IMX8 multi-core processor

Ambient light: 0 to 86,080 lux

Illumination: Multiple diffused LEDs

Feedback: LED, loudspeaker (adjustable)

**Optional features**: Scales, Al components (cameras, processors), customer display

Loss control: Infrared sensors, scale, EAS antenna

**POS Operating System**: Windows 10, Linux, 4690, Android, OPOS and JavaPOS

Connectivity: RS-232, IBM 46XX, USB, Ethernet

Dimensions (depth below / above surface | width | length in

cm):

9600i: 10.2 / 13.4 | 29.2 | 35.2, 39.9 or 43.7 9900i: 10.6 / 6.8 | 29.2 | 35.2, 39.9 or 43.7

### **Optional accessories**

Integrated scale

Top Down Reader (for model 9900i)

Customer display (single, double)

**Smart camera** 



#### MAGELLAN 9600i (Scanner only: 9610, 9611, 9612; Scanner/Scale: 9621, 9622)

EAN/JANUPC, Code 128, EAN/JAN Composites, GSI DataBar Strapaded Sigh DataBar Composites, GSI DataBar Strapaded Stacked, GSI DataBar S	DECODING CAPABI	LITY	PHYSICAL CHARAC	TERISTICS	
Usual: Good Read confirmation for all reading planes Audio: 8d 8d Speaker - Adjustable Tone and Volume plus Supports WAY file formats  COMMUNICATIONS INTERFACES  RS-232 / IBM 460X / USB Multi-Interface Combination (MBM) USB Plus Power (Scanner / Scale), RS-232 (Scanner) RS-232	Auto Discriminates all	EAN/JAN/UPC, Code 128, EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MicroPDF417; PDF417; UPC A/E Composites. Aztec Code; Data Matrix; QR Code, Micro		Length: Short - 35.2 cm / 13.9 in Length: Medium - 39.9 cm / 15.7 in Length: Long - 43.7 cm / 17.2 in	
Visual: Good Read confirmation for all reading planes Audio: 88 dt Speaker - Adjustable Tone and Volume plus Supports WAY file formats	Illumination		ELECTRICAL	Common Daylor Common tion 10 VDC	
RS-232 / IBM 46XX / USB   Multi-Interface   CEM (IBM USB Plus Power (Scanner / Scale); RS-232 (Scanner) /		Visual: Good Read confirmation for all reading planes Audio: 85 dB Speaker - Adjustable Tone and Volume plus Supports WAV file formats	Power Requirements	Operating (Nominal): 9.3 Watts; Sleep: 7.3 Watts; Optional Scanner DC brick: AC Input: 100 - 240 VAC, 50-60 Hz Optional Ethernet 48 VDC brick: AC Input: 100 - 240	
Host Multi-Interface    RS-232 (ISM 46XX / USB   RS-232 (Scale); Powered USB Host (Type A) (x2); Powered RS-232; Remote Scale Display; EAS Controller Ports: Sensormatic, Interlock    1 x Ethernet is standard; Optional 3 or 7 Port Ethernet switch (IEEE 1588) NOTE: Switch requires an external 48V power supply   OPTIONAL SCALE FEATURES	COMMUNICATIONS				
(Scanner) or Single Cable RS-232 (Scanner / Scale)  ### POS Operating Systems  Windows10, Linux, 4690, Android™; OPOS and JavaPOS utilities are available for download  ### Powered USB Host (Type A) (x2); Powered RS-232; Remote Scale Display; EAS Controller Ports; Sensormatic, Interlock  1 x Ethernet is standard; Optional 3 or 7 Port Ethernet switch (IEEE1588) NOTE: Switch requires an external 48V power supply  ### POPUTIONAL SCALE FEATURES    Magellan Dual Interval Scale Echnology	Host Multi-Interface	Multi-Interface: 0EM (IBM) USB Plus Power (Scanner / Scale); RS-232 (Scanner) / RS-232 (Scale); RS-232	ENVIRONMENTAL	11	
POS Operating Systems  OPOS and JavaPOS utilities are available for download Powered USB Host (Type A) (x2); Powered RS-232; Remote Scale Display; EAS Controller Ports; Sensormatic, Interlock  1 x Ethernet is standard; Optional 3 or 7 Port Ethernet switch (IEEE1888) NOTE: Switch requires an external 48V power supply  OPTIONAL SCALE FEATURES  Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb; Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb; Range 2: 0.005 kg / 0.010 lb Scale Capacity: Adaptive Scales: Avery; Bizerba; DIGI; Herbert; Mettler Toledo; Shekel Max. Static Weight: 68.0 kg / 15.0 lb Vibration Immunity: 4 Filter settings  LOSS PREVENTION  All-Weighs Scale Platter  ScaleSentry  Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.  ScaleSentry  ScaleSentry  ScaleSentry  Application for discussion of the platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSentry™ technology; Scanner provides Good Read / EAS Status Indicators  PARCH Town Addition Advanced Features  Application of the provides Scale Platter of the provides Scale Platt			Ambient Light	·	
Auxiliary Ports  Powered USB Host (Type A) (x2): Powered RS-232; Remote Scale Display: EAS Controller Ports; Sensormatic, Interlock  1 x Ethernet is standard; Optional 3 or 7 Port Ethernet switch (EEE1588) NOTE: Switch requires an external 48V power supply  OPTIONAL SCALE FEATURES  Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb Scale Technology  Magellan Dual Interval Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb; Range 2: 6.0 - 15.0 kg / 15.0 - 30.0 lb Compatibility - Adaptive Scales: Avery; Bizerba; DIGI; Herbert; Mettler Toledo; Shekel Herbert; Mettler Toledo; Shekel Max. Static Weights 68.0 kg / 150.0 lb Vibration Immunity: 4 Filter settings  LOSS PREVENTION  Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.  ScaleSentry  Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSentry* LAS Features  Position Sand Sand Status Indicators  Position Features  Auxiliary (Notin-Cuniedising) (Product meets necessary safety and require supprovals for its intended use. SAFETY & REGULATORY  The product meets necessary safety and require intended use. See Quick Reference Guide for a complete incertifications.  Environmental Compliance  UTILITIES  Aladdin <sup>TM</sup> Configurator  Datalogic Aladdin provides customers the opt to manage the configuration of handheld of reporting interpretation and advanced formatting through a	POS Operating Systems	Windows10, Linux, 4690, Android™;		25 kV air discharge	
Auxiliary Ports  Remote Scale Display; EAS Controller Ports; Sensormatic, Interlock  1 x Ethernet is standard; Optional 3 or 7 Port Ethernet switch (IEEE1588) NOTE: Switch requires an external 48V power supply Sorgle FATURES    Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb; Scale Capacity; Capacity: 0- 15.0 kg / 15.0 - 30.0 lb   Scale Technology			Humidity (Non-Condensing)		
1 x Ethernet is standard; Optional 3 or 7 Port Ethernet switch (IEEE1588)	Auxiliary Ports	Remote Scale Display; EAS Controller Ports;		Storage/Transport: -40 to 70 °C / -40 to 158 °F	
Switch (IEEE1588) NOTE: Switch requires an external 48V power supply DPTIONAL SCALE FEATURES  Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb; Range 2: 6.0 - 15.0 kg / 0 - 30.0 lb Magellan Single Interval Scale Technology  Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb Magellan Single Interval Scale Herbert; Mettler Toledo; Schekel Max. Static Weight: 68.0 kg / 150.0 lb Vibration Immunity: 4 Filter settings  LOSS PREVENTION  All-Weighs Scale Platter  ScaleSentry  Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.  ScaleSentry  ScaleSentry  ScaleSentry  ScaleSentry  ScaleSentry  ScaleSentry  ScaleSentry  Magellan 9600 colfer swo integrated color of recognition (integrated doe)  Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSentry™ technology; Scanner provides Good Read / EAS Status Indicators  Magellan 9600 colfers a Coral TPU for Al Inference model acceleration inside the scanner.  WARRANTY		•	SAFETY & REGULATURY		
Magellan Dual Interval Scale Technology       Minimum Increment: Range 1: 0.002 kg / 0.001 lb Scale Capacity: Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 2: 0.05 kg / 0.50 lb; Range 2: 6.0 - 15.0 kg / 15.0 - 30.0 lb       Environmental Compliance       Complies to China RoHS; Complies to EU Rc Complies to R.E.A.C.H EC1907/2006         Magellan Single Interval Scale Technology       Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb       Aladdin™ Configurator       Datalogic Aladdin provides customers the opt to manage the configuration of handheld or fix position products, and allows firmware updat advanced formatting through an intuitive user the Pop to manage the configuration of handheld or fix position products, and allows firmware updat advanced formatting through an intuitive user to position products, and allows firmware updat advanced formatting through an intuitive user by the position products, and allows firmware updat advanced formatting through an intuitive user by its manage the configuration of handheld or fix position products, and allows firmware updat advanced formatting through an intuitive user by its manage the configuration of handheld or fix position products, and allows firmware updat advanced formatting through an intuitive user by its manage the configuration of handheld or fix position products, and allows firmware updat advanced formatting through an intuitive user.         LOSS PREVENTION       Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.       Remote Management Capabilities       Current Diagnostic Reporting utilizes WMI (JawaPOS) and MBeans (JawaPO		switch (IEEE1588) NOTE: Switch requires an external 48V power supply	Agency Approvals	See Quick Reference Guide for a complete list of	
Magellan Dual Interval Scale Technology       Range 2: 0.005 kg / 0.010 lb       Environmental Compliance       Complies to R.E.A.C.H EC1907/2006         Magellan Single Interval Scale Technology       Mage 2: 6.0 - 15.0 kg / 15.0 - 30.0 lb       UTILITIES         Magellan Single Interval Scale Technology       Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb       Aladdin™ Configurator       Datalogic Aladdin provides customers the opt to manage the configuration of handheld or position products, and allows firmware update advanced formatting through an intuitive user advanced formatting through an intuitive user advanced formatting through an intuitive user the provide developer tools to supposition of handheld or position products, and allows firmware update advanced formatting through an intuitive user advanced formatting through an intuitive user through an intuitive user than the optional Ale nablen functionality (Color cameras, Neural Process Ethernet expansion).         LOSS PREVENTION       Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.       Remote Management Capabilities       Current Diagnostic Reporting utilizes WMI (JavaPOS) and MBeans (JavaPOS); Host Dos Supports IBM Director, Wavelink Avalanche other ERP management solutions.         ScaleSentry       ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface       Magellan 9600i offers two integrated color of a Aladdin™ Configurable audio / visual indicators identify items placed outside weighing surface         EAS Features       Integ	JPTIUNAL SCALE				
Magellan Single Interval Scale Technology  Adaptive Scale Adaptive Scale  Adaptive Scale  Integrated horizontal and vertical scale platter surfaces increase active weighing of large items.  ScaleSentry  ScaleSentry  ScaleSentry  Range 2: 6.0 - 15.0 kg / 15.0 - 30.0 lb Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb Minimum Increment: 0.005 kg / 0.010 lb; Scale Capacity: 0 - 15.0 kg / 0.010 lb; Scale Capa		Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb;			
Magellan Single Interval Scale       Minimum Increment: 0.000 kg / 0.010 to; Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb       Aladdin™ Configurator       to manage the configuration of handheld or fit position products, and allows firmware update advanced formatting through an intuitive user.         Adaptive Scale       Compatibility - Adaptive Scales: Avery; Bizerba; DIGI; Herbert; Mettler Toledo; Shekel Max. Static Weight: 68.0 kg / 150.0 lb Vibration Immunity: 4 Filter settings       Magellan SDK(s)       Datalogic will provide developer tools to sup POS integration and the optional Al enablen functionality (Color cameras, Neural Process Ethernet expansion).         LOSS PREVENTION       Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.       Remote Management Capabilities       Current Diagnostic Reporting utilizes WM (0 JavaPOS); Host Dos Supports IBM Director, Wavelink Avalanche other ERP management solutions.         ScaleSentry       ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface       Magellan 9600i offers two integrated color of Al Inference models such as produce / it recognition (integrated vertical and horizont)         EAS Features       Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSenty™ technology; Scanner provides Good Read / EAS Status Indicators       Neural Processors       Magellan 9600i offers a Coral TPU for Al infermodel acceleration inside the scanner.			UTILITIES		
Herbert; Mettler Toledo; Shekel Max. Static Weight: 68.0 kg / 150.0 lb Vibration Immunity: 4 Filter settings  LOSS PREVENTION  All-Weighs Scale Platter  Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy, accurate weighing of large items.  ScaleSentry  ScaleSentry indicators identify items placed outside weighing surface Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSenty™ technology; Scanner provides Good Read / EAS Status Indicators  Magellan SDK(s)  Magellan SDK(s)  Datalogic will provide developer tools to sup POS integration and the optional All enablen functionality (Color cameras, Neural Process Ethernet expansion).  Current Diagnostic Reporting utilizes WMI (I) JavaPOS) and MBeans (JavaPOS); Host Do' Supports IBM Director, Wavelink Avalanche' other ERP management solutions.  FUTURE AI ENABLEMENT FEATURES (OPTIONAL Image Capture  Image Capture  Magellan 9600i offers two integrated color of Al inference models such as produce / it recognition (integrated vertical and horizont Magellan 9600i offers a Coral TPU for Al inference model acceleration inside the scanner.  WARRANTY	Magellan Single Interval Scale Technology	Scale Capacity: 0 - 15.0 kg / 0 - 30.0 lb	Aladdin™ Configurator	Datalogic Aladdin provides customers the opportunity to manage the configuration of handheld or fixed position products, and allows firmware updates, advanced formatting through an intuitive user interfac	
Integrated horizontal and vertical scale platter  All-Weighs Scale Platter  Integrated horizontal and vertical scale platter  surfaces increase active weighing area for easy, accurate weighing of large items.  ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface  Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSentry Mechnology; Scanner provides Good Read / EAS Status Indicators  Magellan 9600i offers two integrated color of for Al inference models such as produce / it recognition (integrated vertical and horizont may be processors).  Neural Processor  Magellan 9600i offers a Coral TPU for Al inference model acceleration inside the scanner.  WARRANTY		Herbert; Mettler Toledo; Shekel Max. Static Weight: 68.0 kg / 150.0 lb Vibration Immunity: 4 Filter settings	Magellan SDK(s)	Datalogic will provide developer tools to support POS integration and the optional AI enablement HW functionality (Color cameras, Neural Processors, an	
All-Weighs Scale Platter  All-Weighs Scale Platter  accurate weighing area for easy, accurate weighing area for easy, accurate weighing of large items.  ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface  EAS Features  EAS Features  All-Weighs Scale Platter  ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface  Integrated horizontal and vertical scale platter  ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface  Integrated Platter  ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators indicat	LOSS PREVENTION				
ScaleSentry  provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface  Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSentry™ technology; Scanner provides Good Read / EAS Status Indicators    Range Capture   Image Capture   Magellan 9600i offers two integrated color of for AI inference models such as produce / it recognition (integrated vertical and horizont processors.    Neural Processors   Magellan 9600i color cameras have integrated processors.   Tensor Processor   Magellan 9600i offers a Coral TPU for AI inference model acceleration inside the scanner.    WARRANTY	All-Weighs Scale Platter	surfaces increase active weighing area for easy,		JavaPOS) and MBeans (JavaPOS); Host Download Supports IBM Director, Wavelink Avalanche™ and	
ScaleSentry  provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing surface  Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSenty™ technology; Scanner provides Good Read / EAS Status Indicators    Neural Processors   Magellan 9600i offers two integrated color of for AI inference models such as produce / it recognition (integrated vertical and horizont magellan 9600i color cameras have integrate processors.    Neural Processors   Magellan 9600i offers a Coral TPU for AI inference model acceleration inside the scanner.    WARRANTY   WARRANTY   WARRANTY   WARRANTY   WARRANTY	ScaleSentry	ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing	FUTURE AI ENABLEMENT FEATURES (OPTIONAL)		
Sensormatic Deactivation Controller integrated with Datalogic SmartSentry™ technology; Scanner provides Good Read / EAS Status Indicators  Neural Processors processors.  Magellan 9600i offers a Coral TPU for Al informodel acceleration inside the scanner.  WARRANTY				Magellan 9600i offers two integrated color cameras for AI inference models such as produce / item recognition (integrated vertical and horizontal).	
Datalogic SmartSentry™ technology; Scanner provides Good Read / EAS Status Indicators  Tensor Processor  Magellan 9600i offers a Coral TPU for AI informodel acceleration inside the scanner.  WARRANTY	EAS Features	Sensormatic Deactivation Controller integrated with Datalogic SmartSentry™ technology;	Neural Processors	Magellan 9600i color cameras have integrated neuro	
			Tensor Processor	Magellan 9600i offers a Coral TPU for AI inference model acceleration inside the scanner.	
Warranty 1-Year Standard Factory Warranty (5 day tu			WARRANTY		
			Warranty	1-Year Standard Factory Warranty (5 day turn aroun	



#### MAGELLAN 9900i (Scanner only: 9910, 9911, 9912; Scanner/Scale: 9921, 9922)

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DECODING CAPABI	LITY	PHYSICAL CHARAC	TERISTICS
Auto Discriminates all Retail Barcodes	EAN/JAN/UPC, Code 128, EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked GS1 DataBar Stacked Omnidirectional; MicroPDF417; PDF417; UPC A/E Composites. Aztec Code; Data Matrix; QR Code, Micro QR, Digimarc® Barcode and all future GS1 codes.	Dimensions	Depth (Below Counter): 10.6 cm / 4.0 in Length: Short - 35.2 cm / 13.9 in Length: Medium - 39.9 cm / 15.7 in Length: Long - 43.7 cm / 17.2 in Width: 29.2 cm / 11.5 in 9900i Height (Above Counter): 6.8 cm / 2.7 in
Illumination	Multiple diffused LEDs: orientation and wavelength optimized for eye comfort.	ELECTRICAL	Scanner Power Consumption: 12 VDC
Scan Indicators	Visual: Good Read confirmation for all reading planes Audio: 85 dB Speaker - Adjustable Tone and Volume plus Supports WAV file formats.	Power Requirements	Operating (Nominal): 9.3 Watts; Sleep: 7.3 Watts; Optional DC brick: AC Input: 100 - 240 VAC, 50-60 Hz Optional Ethernet 48 VDC brick: AC Input: 100 - 240
COMMUNICATIONS	INTERFACES		VAC, 50-60 Hz
	RS-232 / IBM 46XX / USB Multi-Interface: 0EM (IBM) USB Plus Power (Scanner / Scale); RS-232 (Scanner) / RS-232 (Scale); RS-232 (Scanner) or Single Cable RS-232 (Scanner / Scale)	ENVIRONMENTAL	
Host Multi-Interface		Ambient Light	0-86,080 lux
		ESD Protection	25 kV air discharge
POS Operating Systems	Windows10, Linux, 4690, Android™;	Humidity (Non-Condensing)	5 - 95%
	OPOS and JavaPOS Utilities are available for download Powered USB Host (Type A) (x2); Powered RS-232;	Temperature	Operating: 10 to 40 °C / 50 to 104 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F
Auxiliary Ports	Remote Scale Display; EAS Controller Ports; Sensormatic. Interlock	SAFETY & REGULA	TORY
Ethernet Ports	1 x Ethernet is standard; Optional 3 or 7 port Ethernet switch (IEEE1588) NOTE: Switch requires an external 48V power supply	Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use. See Quick Reference Guide for a complete list of certifications.
OPTIONAL SCALE F	FEATURES		Complies to China RoHS; Complies to EU RoHS;
Magellan Dual Interval Scale Technology	Minimum Increment: Range 1: 0.002 kg / 0.005 lb; Range 2: 0.005 kg / 0.010 lb Scale Capacity: Range 1: 0 - 6.0 kg / 0 - 15.0 lb;	Environmental Compliance	Complies to R.E.A.C.H EC1907/2006
		UTILITIES	
Magellan Single Interval Scale Technology	Range 2: 6.0 - 15.0 kg / 15.0 - 30.0 lb	Aladdin™ Configurator	Datalogic Aladdin provides customers the opportunity to manage the configuration of handheld or fixed position products, and allows firmware updates, advanced formatting through an intuitive user interfac
Adaptive Scale	Compatibility – Adaptive Scales: Avery; Bizerba; DIGI; Herbert; Mettler Toledo; Shekel Max. Static Weight: 68.0 kg / 150.0 lb Vibration immunity: 4 filter settings	Magellan SDK(s)	Datalogic will provide developer tools to support POS integration and the optional AI enablement HW functionality (Color cameras, Neural Processors, an Ethernet expansion).
LOSS PREVENTION		D	Current Diagnostic Reporting utilizes WMI (OPOS and
All-Weighs Scale Platter	Integrated horizontal and vertical scale platter surfaces increase active weighing area for easy,	Remote Management Capabilities	JavaPOS) and MBeans (JavaPOS); Host Download Supports IBM Director, Wavelink Avalanche™ and other ERP management solutions.
<b>J</b>	accurate weighing of large items.	FUTURE AI ENABLEMENT FEATURES (OPTIONAL)	
ScaleSentry	ScaleSentry is an infrared platter detection system to provide shrink prevention; Configurable audio / visual indicators identify items placed outside weighing	Image Capture	Magellan 9900i offer two integrated color cameras for AI inference models such as produce / item recognition (integrated horizontal plus the TDR).
EAS Features	surface Integrated EAS Antenna for Checkpoint and Nedap. Sensormatic Deactivation Controller integrated with Datalogic SmartSentry™ technology; Scanner provides Good Read / EAS Status Indicators	Neural Processors	Magellan 9900i color cameras have integrated neuroprocessors.
		Tensor Processor	Magellan 9900i offer a Coral TPU for AI inference model acceleration inside the scanner.
		WARRANTY	
		Warranty	1-Year Standard Factory Warranty (5 day turn aroun