



Datalogic PowerScan 9600 – Belastbare Flexibilität

-  **Besonders robust für den Einsatz unter härtesten Bedingungen**
Die Schutzklassen IP65 und IP67 bedeuten, dass der Datalogic Scanner sogar in 1 Meter tiefes Wasser getaucht werden kann ohne Schaden zu nehmen. Auch Stürze aus 2,5 Metern können dem PowerScan 9600 nichts anhaben.
-  **Erfassung von Strichcodes aus bis zu 20 Metern Distanz**
Auch als Standard Range-Version, die für die meisten Anwendungen geeignet ist, erhältlich, oder als High Performance-Version die High-Density-Codes erfasst.
-  **Optimiert für den Einsatz in Lagerhäusern und Fertigungshallen**
Mit seiner ergonomischen Bauweise und dem ausgewogenen Gewicht liegt der Scanner angenehm in der Hand. Die weiße Beleuchtung und der neue Frame-Aimer sorgen für optimale Sichtbarkeit und genaues Zielen, selbst bei schlechten Lichtverhältnissen.
-  **Konnektivität über alle gängigen Industrie-Standards, kabelgebunden und drahtlos**
Der PowerScan 9600 unterstützt verschiedene Schnittstellen wie USB, RS-232, Ethernet und Profinet. Die drahtlosen Modelle nutzen das Datalogic STAR-Funksystem, mit einer Reichweite von bis zu 200 Metern.
-  **Wireless Charging für minimalen Wartungsaufwand**
Die drahtlosen Modelle verfügen über eine kontaktlose Ladetechnologie, die den Wartungsaufwand reduziert, da keine Ladekontakte gereinigt oder ersetzt werden müssen. Der Akku ermöglicht bis zu 80.000 Scans pro Ladung.

Eigenschaften

Lesbare Codes: 1D, 2D, Post, Stapel, Digimarc, DPM

Leseabstand: Kontakt – 20 m

Zielen: LED-Bereichsmarker

Feedback: LEDs, Green Spot, Beeper und Vibration

Konnektivität: USB, USB-C, RS-232, Ethernet, Profi Net, Keyboard Wedge, Datalogic STAR

Zusätzliche Features: Fotofunktion, OCR

Tastatur (Drahtlose Modelle): 4 / 16 Tasten konfigurierbar

Akku (Drahtlose Modelle): 80.000 Scans, Wireless Charging

Schutz: IP67 und IP65, 5000 Stürze aus 1 Meter, bis zu 2,5 sturzsicher

Betriebstemperatur: -20 – 50 °C

Abmessungen: 190 x 79 x 140 mm

Gewicht: 318 – 480 g

Optionales Zubehör

Dockingstation

2- / 4-fach Akku-Ladegerät

2-fach Akku-Ladegerät-Erweiterung

Akku

Holster

Ständer

Wandhalterung

Seilzug

POWERSCAN PD9630

TECHNICAL SPECIFICATIONS

DECODING CAPABILITY

1D / Linear Codes	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.
2D Codes	Aztec Code; China Han Xin Code; Data Matrix; MaxiCode; Micro QR Code; QR Code; Dot code
Postal Codes	Australian Post; China Post; IMB; Japanese Post; KIX Post; Planet Code; Portuguese Post; Postnet; Royal Mail Code (RM4SCC); Swedish Post
Digital Watermarking	Digimarc Barcodes (PD9630-HP and PD9630-DC)

ELECTRICAL

Current	Operating (Typical): PD9630-SR: 200mA @ 5V; 120mA @ 12V PD9630-HP/ PD9630-DC: 280mA @ 5V / 140mA @ 12V Standby/Idle (Typical): 187mA @ 5V / 92mA @ 12V
Input Voltage	5 - 30 VDC ± 5%

ENVIRONMENTAL

Ambient Light	0 - 100,000 lux
Drop Resistance	Withstands 50 drops from 2.5 m / 8.2 ft @ 20 °C / 68 °F; Withstands 50 drops from 2.0 m / 6.6 ft @ -20 °C / -4 °F
Tumble	5,000 @ 1 m / 3.3 ft
Trigger Resistance	Withstands 10 million hits
ESD Protection (Air Discharge)	20 kV
Humidity (Non-Condensing)	0 - 95%
Particulate and Water Sealing	IP67 and IP65
Temperature	Operating: -20 to 50 °C / -4 to 122 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F

INTERFACES

Interfaces	RS-232 / USB
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PHYSICAL CHARACTERISTICS

Colors Available	Yellow/Black
Dimensions H x L x W	19.0 x 14.0 x 7.9 cm / 7.5 x 5.5 x 3.1 in
Weight	318.0 g / 11.2 oz

READING PERFORMANCE

Imager Sensor	PD9630-SR/HP: 1280 x 800 PD9630-DC: 1280 x 800 color sensor
Light Source	Aiming: 630 - 680 nm VLD Illumination: White LED reading light
Print Contrast Ratio (Minimum)	15%
Reading Angle	Pitch: +/- 52°; Roll (Tilt): 360°; Skew (Yaw): +/- 52°
Field Of View	SR and HP: 38° H, 24° V DC: 50° H, 33° V
Reading Indicators	Beeper (Adjustable Tone and Volume); Datalogic's 3GL™ (Three Green Lights) technology for good-read feedback; Datalogic 'Green Spot' on the Code; Dual Good Read LEDs; Vibration.
Resolution (Maximum)	PD9630-SR/DC: 1D Codes: 3 mil; 2D Codes: 6 mil PD9630-HP: 1D Codes: 2.5 mil; 2D Codes: 4 mil

DECODING CAPABILITY

Typical Depth of Field	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent.
PD9630-SR Code 128 5 mils: 6.4 to 30.9 cm / 2.5 to 12.2 in 20 mils: 4 to 103.7 cm / 1.6 to 40.8 in 40 mils: 5.5 to 175 cm / 2.2 to 68.9 in EAN/UPC 13 mils: 4 to 67.5 cm / 1.5 to 26.5 in DataMatrix 10 mils: 6 to 30 cm / 2.5 to 11.8 in	PD9630-HP Code 128 2.5 mils: 6.3 to 11.5 cm / 2.5 to 4.5 in 5 mils: 3.8 to 41 cm / 1.5 to 16.1 in 20 mils: 4 to 157 cm / 1.6 to 61.8 in 40 mils: 5.5 to 242.9 cm / 2.1 to 95.6 in EAN/UPC 13 mils: 4 to 120 cm / 1.5 to 40.2 in PDF417 10 mils: 0.5 to 46.1 cm / 0.2 to 18.1 in DataMatrix 4 mils: 6.5 to 9.3 cm / 2.5 to 3.6 in DataMatrix 10 mils: 4.2 to 32 cm / 1.6 to 12.6 in

SAFETY & REGULATORY

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use. The Regulatory Addendum for this product can be referred to for a complete list of certifications.
Environmental Compliance	Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H.
Laser Classification	Caution Laser Radiation - Do not stare into beam CDRH Class II; IEC 60825 Class 2
LED Classification	IEC 62471 LED Class: Exempt

UTILITIES

Datalogic Aladdin™	Datalogic Aladdin configuration program is available for download at no charge.
OPOS / JavaPOS	OPOS and JavaPOS Utilities are available for download at no charge.
Remote Host Download	Available on request

WARRANTY

Warranty	3-Year Factory Warranty
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POWERSCAN PM9600

TECHNICAL SPECIFICATIONS

CORDLESS COMMUNICATIONS

Datalogic STAR Cordless System™	Radio Frequency: 433 MHz; 910 MHz; Effective Radiated Power: 433 MHz: < 10 mW; 910 MHz: < 50 mW; Point-to-Point/Multi-Point Configuration; Max. Readers per Radio Receiver: 16; Two Way Communications. Radio Range (Open Air): 433 MHz: 150 m / 492 ft low speed; 100 m / 328 ft high speed 910 MHz: 230 m / 754 ft low speed; Frequency hopping: 180 m / 590 ft high speed
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DECODING CAPABILITY

1D / Linear Codes	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.
2D Codes	Aztec Code; China Han Xin Code; Data Matrix; MaxiCode; Micro QR Code; QR Code; Dot code
Postal Codes	Australian Post; China Post; IMB; Japanese Post; KIX Post; Planet Code; Portuguese Post; Postnet; Royal Mail Code (RM4SCC); Swedish Post
Stacked Codes	EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MacroPDF; MicroPDF417; PDF417; UPC A/E Composites
Digital Watermarking	Digimarc Barcodes (HP and DC models)

ELECTRICAL

Battery	Battery Type: Lithium-Ion: 3350 mAh Charge time @ 12 VDC: 2.5 hours to charge up to 95%, 3.2 hours to charge 100%, External Power. Reads per charge: 80,000
Current	Charging (Typical) < 15 W Scanner only: 480 mA @ 3.7 V (Operative) Cradle only: 150 mA @ 5 V (Operative)
Input Voltage	Host powered; 5V DC ± 5% or 10 - 30 VDC External power supply: 10 - 30 VDC ± 5%

ENVIRONMENTAL

Ambient Light	0 - 100,000 lux
Drop Resistance	Withstands 50 drops from 2.5 m / 8.2 ft @ 20 °C / 68 °F; Withstands 50 drops from 2.0 m / 6.6 ft @ -20 °C / -4 °F
Trigger Resistance	Withstands 10 million hits
ESD Protection (Air Discharge)	20 kV
Humidity (Non-Condensing)	0 - 95%
Particulate and Water Sealing	IP67 and IP65; Cradle IP65 (specific models)
Temperature	Operating: -20 to 50 °C / -4 to 122 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F Charging: 0 to 40 °C / 32 to 104 °F nominal; 0 to 35 °C / 32 to 95 °F ideal

INTERFACES

Interfaces	RS-232 / USB / Keyboard Wedge Multi-Interface / Ethernet and Industrial Protocols
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PHYSICAL CHARACTERISTICS

Colors Available	Yellow/Black
Dimensions H x L x W	19.8 x 14.0 x 7.9 cm / 7.8 x 5.5 x 3.1 in
Display	PM9600-D/DK: 1.8" OLED graphic display; Font Dimensions: User selectable.
Keypad	PM9600-D: 4 Keys, PM9600-DK: 16 Keys; Configurable
Weight	PM9600-XX: 425 g / 15.0 oz PM9600-DXX: 445 g / 15.7 oz PM9600-DKXX: 455 g / 16.0 oz

READING PERFORMANCE

Imager Sensor	1280 x 800 pixels
Light Source	Aiming: 630 - 680 nm VLD Illumination: White LED reading light
Print Contrast Ratio (Minimum)	15%
Reading Angle	Pitch: +/- 52°; Roll (Tilt): 360°; Skew (Yaw): +/- 52°
Field Of View	SR and HP: 38° H, 24° V
Reading Indicators	Beeper (Adjustable Tone and Volume); Datalogic's 3GL™ (Three Green Lights) technology for good-read feedback; Datalogic 'Green Spot' on the Code; Dual Good Read LEDs; Vibration.
Resolution (Maximum)	SR: 1D Codes: 3 mil; 2D Codes: 6 mil HP: 1D Codes: 2.5 mil; 2D Codes: 4 mil

READING RANGES

Typical Depth of Field	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent.
SR Models Code 128 5 mils: 6.4 to 30.9 cm / 2.5 to 12.2 in 20 mils: 4 to 103.7 cm / 1.6 to 40.8 in 40 mils: 5.5 to 175 cm / 2.2 to 68.9 in EAN/UPC 13 mils: 4 to 67.5 cm / 1.5 to 26.5 in DataMatrix 10 mils: 6 to 30 cm / 2.5 to 11.8 in	HP Models Code 128 2.5 mils: 6.3 to 11.5 cm / 2.5 to 4.5 in 5 mils: 3.8 to 4.1 cm / 1.5 to 16.1 in 40 mils: 5.5 to 242.9 cm / 2.1 to 95.6 in EAN/UPC 13 mils: 4 to 120 cm / 1.5 to 40.2 in PDF417 10 mils: 0.5 to 46.1 cm / 0.2 to 18.1 in DataMatrix 10 mils: 4.2 to 32 cm / 1.6 to 12.6 in

SAFETY & REGULATORY

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use. The Regulatory Addendum for this product can be referred to for a complete list of certifications.
Environmental Compliance	Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H.
Laser Classification	Caution Laser Radiation - Do not stare into beam CDRH Class II; IEC 60825 Class 2
LED Classification	IEC 62471 LED Class: Exempt

UTILITIES

Datalogic Aladdin™	Datalogic Aladdin configuration program is available for download at no charge.
OPOS / JavaPOS	OPOS and JavaPOS Utilities are available for download at no charge.

WARRANTY

Warranty	3-Year Factory Warranty
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POWERSCAN 9600 AUTO RANGE

TECHNICAL SPECIFICATIONS

CORDLESS COMMUNICATIONS

Datalogic STAR Cordless System™	Radio Frequency: 433 MHz; Effective Radiated Power: < 10 mW; Point-to-Point / Multi-Point Configuration; Max. Readers per Radio Receiver: 16; Two Way Communications. Radio Range (Open Air): 150 m / 492 ft low speed; 100 m / 328 ft high speed
Bluetooth Wireless Technology	Radio Frequency: 2.4 GHz. Profiles: SPP (Serial Port Profile) and HID (Human Interface Device); Protocol: Bluetooth 5.0 Certified, Class 1, Class 2 and Class 3; Radio Range from the base station (Open Air): 100.0 m / 328.0 ft Security: Data Encryption; Scanner Authentication

DECODING CAPABILITY

1D / Linear Codes	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.
2D Codes	Aztec Code; China Han Xin Code; Data Matrix; MaxiCode; Micro QR Code; QR Code; Dot Code
Postal Codes	Australian Post; China Post; IMB; Japanese Post; KIX Post; Planet Code; Portuguese Post; Postnet; Royal Mail Code (RM4SCC); Swedish Post
Stacked Codes	EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MacroPDF; MicroPDF417; PDF417; UPC A/E Composites

ELECTRICAL

Current	PD9630-AR: Operating (max) 770 mA @ 5V (550 mA in compatibility mode); 310 mA @ 12V. Standby / idle (max): 140mA @ 5V; 80 mA @ 12V PM/PBT9600-AR: Operating 480 mA @ 3.7 V; Charging (Typical) < 15 W; Cradle only: 150 mA @ 5 V (Operative)
Battery	Lithium-Ion: 3350 mAh Charge Time @ 12 VDC: 2.5 hours to charge up to 95%, 3.2 hours to charge 100%, External Power. Reads per Charge: 80,000+
Input Voltage	Corded models: 5 - 30 VDC ± 5% Cordless models: Host powered: 5V DC ± 5% or 10 - 30 VDC External power supply: 10 - 30 VDC ± 5%

ENVIRONMENTAL

Ambient Light	0 - 100,000 lux
Drop Resistance	Withstands 50 drops from 2.5 m / 8.2 ft @ 20 °C / 68 °F; Withstands 50 drops from 2.0 m / 6.6 ft @ -20 °C / -4 °
Trigger Resistance	Withstands 10 million hits
ESD Protection (Air Discharge)	20 kV
Humidity (Non-Condensing)	0 - 95%
Particulate and Water Sealing	IP67 and IP65; Cradle IP65 (specific models)
Temperature	Operating: Corded: -30 to 50 °C / -22 to 122 °F; Cordless: -20 to 50 °C / -4 to 122 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F Charging: 0 to 40°C / 32 °F to 104 °F, ideal up to 35° C / 95°F

INTERFACES

Interfaces	RS-232 / USB / Ethernet and Industrial Protocols
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PHYSICAL CHARACTERISTICS

Colors Available	Yellow/Black
Dimensions H x L x W	19.8 x 14.0 x 7.9 cm / 7.8 x 5.5 x 3.1 in
Display	PM9600-DKAR: 1.8" OLED graphic display; Font Dimensions: User selectable
Keypad	PM9600-DK: 16 Keys. Configurable
Weight	PD9630-AR: 320g / 11.2 oz PBT9600-AR / PM9600-AR: 445 g / 15.7 oz PM9600-DKAR: 480 g / 16.9 oz

READING PERFORMANCE

Imager Sensor	1280 x 800 pixels
Light Source	Aiming: 650 nm VLD Illumination: Red LED reading light
Print Contrast Ratio (Minimum)	20%
Reading Angle	Pitch: +/- 60°; Roll (Tilt): 360°; Skew (Yaw): +/- 60°
Reading Indicators	Beeper (Adjustable Tone and Volume); Dual Good Read LEDs; Vibration.
Resolution (Maximum)	1D Codes: 2.5 mil; 2D Codes: 5 mil

READING RANGES

Typical Depth of Field	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent.
Code 39 3 mils: up to 95 cm / 37 in Code 39 20 mils: up to 600 cm / 236 in EAN/UPC 13mils: up to 320 cm / 126 in Code 128 40 mils: up to 1000 cm / 393 in Code 128: 100 mils: up to 2000 cm / 787 in Data Matrix 10 mils: up to 110 cm / 43 in Data Matrix 55 mils: up to 650 cm / 256 in Data Matrix 100 mils: up to 1000 cm / 393 in	

SAFETY & REGULATORY

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use. The Quick Reference Guide for this product can be referred to for a complete list of certifications.
Environmental Compliance	Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H.
Laser Classification	Caution Laser Radiation - Do not stare into beam; CDRH Class II; IEC 60825 Class 2
LED Classification	IEC 62471 Class 1 LED

UTILITIES

Datalogic Aladdin™	Datalogic Aladdin configuration program is available for download at no charge.
OPOS / JavaPOS	OPOS and JavaPOS Utilities are available for download at no charge.

WARRANTY

Warranty	3-Year Factory Warranty
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POWERSCAN 9600 DPX

TECHNICAL SPECIFICATIONS

CORDLESS COMMUNICATIONS

PM9600 DPX	Datalogic STAR Cordless System Radio Frequency: 433 MHz; Effective Radiated Power: 433 MHz: < 10 mW; Point-to-Point/Multi-Point Configuration; Max. Readers per Radio Receiver: 16; Two Way Communications; Radio Range (Open Air): 433 MHz: 150 m / 492 ft low speed; 100 m / 328 ft high speed
PBT9600 DPX	Bluetooth Wireless Technology Radio Frequency: 2.4 GHz; Profiles: SPP (Serial Port Profile) and HID (Human Interface Device); Protocol: Bluetooth 5.0 Certified; Class 1, Class 2 and Class 3; Radio Range (Open Air): 100.0 m / 328.0 ft; Range distances are measured using the base station; Range with connection to other Bluetooth peripherals may show different results. Security: Data Encryption; Scanner Authentication

DECODING CAPABILITY

1D / Linear Codes	Auto discriminates all standard 1D codes including GS1 DataBar™ linear codes.
2D Codes	Aztec Code; China Han Xin Code; Data Matrix; MaxiCode; Micro QR Code; QR Code; Dot code
Postal Codes	Australian Post; China Post; IMB; Japanese Post; KIX Post; Planet Code; Portuguese Post; Postnet; Royal Mail Code (RM4SCC); Swedish Post
Stacked Codes	EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MacroPDF; MicroPDF417; PDF417; UPC A/E Composites

ELECTRICAL

Current	PD9630-DPX: Operating (Typical): 470mA @ 5V / 190 mA @ 12V Standby/Idle (Typical): 89 mA @ 5V / 41 mA @ 12V PM/PBT9600-DPX: Operating: 552 mA @ 4.1V Charging (Typical) < 15 W; Cradle BC96xx only: 150 mA @ 5 V
Battery	Lithium-Ion: 3350 mAh Charge Time @ 12 VDC: 2.5 hours to charge up to 95%, 3.2 hours to charge 100%, External Power Reads per Charge: 80,000+
Input Voltage	Corded models: 5 - 30 VDC ± 5% Cordless models: Host powered: 5V DC ± 5% or 10 - 30 VDC External power supply: 10 - 30 VDC ± 5%

ENVIRONMENTAL

Ambient Light	0 - 100,000 lux
Drop Resistance	Withstands 50 drops from 2.5 m / 8.2 ft @ 20 °C / 68 °F; Withstands 50 drops from 2.0 m / 6.6 ft @ -20 °C / -4 °F
Trigger Resistance	Withstands 10 million hits
ESD Protection (Air Discharge)	20 kV
Humidity (Non-Condensing)	0 - 95%
Particulate and Water Sealing	IP67 and IP65; Cradle IP65 (specific models)
Temperature	Operating: -20 to 50 °C / -4 to 122 °F Storage/Transport: -40 to 70 °C / -40 to 158 °F Charging: 0 to 40 °C / 32 to 104 °F nominal, 0 to 35 °C / 32 to 95 °F ideal

INTERFACES

Interfaces	RS-232 / USB / Ethernet and Industrial Protocols
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PHYSICAL CHARACTERISTICS

Colors Available	Black
Dimensions H x L x W	19.8 x 14.0 x 7.9 cm / 7.8 x 5.5 x 3.1 in
Display	PM9600-DDPX: 1.8" OLED graphic display; Font Dimensions: User selectable
Keypad	PM9600-DDPX 4 Keys; Configurable
Weight	PD9630-DPX: 316.2 g / 11.15 oz PBT9600-DPX: 434.6 g / 15.33 oz PM9600-DDPX: 462.5 g / 16.32 oz

READING PERFORMANCE

Imager Sensor	1280 x 800 pixels
Light Source	Aiming: 630 - 680 nm VLD Illumination: White, Red and Blue LED
Print Contrast Ratio (Minimum)	15%
Reading Angle	Pitch: +/- 52°; Roll (Tilt): 360°; Skew (Yaw): +/- 52°
Reading Indicators	Beeper (Adjustable Tone and Volume); Datalogic's 3GL™ (Three Green Lights) technology for good-read feedback; Green Spot on the Code; Dual Good-Read LEDs; Vibration
Resolution (Maximum)	1D Codes: 2 mil; 2D Codes: 4 mil

READING RANGES

Typical Depth of Field	Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent.
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Code 128 2.5 mils: 2.5 to 9.8 cm / 1.0 to 3.9 in
Code 128 5 mils: 2.5 to 16.9 cm / 1.0 to 6.7 in
EAN/UPC 13mils: 2.5 to 22.5 cm / 1.0 to 8.9 in
DataMatrix 5 mils: 2.0 to 10.0 cm / 0.8 to 3.9 in
DataMatrix 10 mils: 2.0 to 16.2 cm / 0.8 to 6.4 in

SAFETY & REGULATORY

Agency Approvals	The product meets necessary safety and regulatory approvals for its intended use. The Quick Reference Guide for this product can be referred to for a complete list of certifications.
Environmental Compliance	Complies to China RoHS; Complies to EU RoHS; Complies to R.E.A.C.H.
Laser Classification	Caution Laser Radiation - Do not stare into beam; CDRH Class II; IEC 60825 Class 2
LED Classification	IEC 62471 Class 1 LED

UTILITIES

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WARRANTY

Warranty	3-Year Factory Warranty
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