

#### Ergonomic, Elegant and Rugged

Designed for harsh environments in warehouse, distribution and industrial manufacturing. Stylish enough to be showcased in boutique retail environments.

The DuraScan Model D700 Bluetooth barcode scanner is built with a safe linear imager reader, featuring great ergonomics that fit perfectly in your hand for comfortable and extended use. Light and small enough to fit in your pocket. Ideal for field sales and field services.

Designed for mobility and wireless scanning with Bluetooth® connection up to 330 ft (100 m).



MFi Certified by Apple® for iOS devices (iPad®, iPhone®, iPod® touch devices) and compatible with Android and Windows®



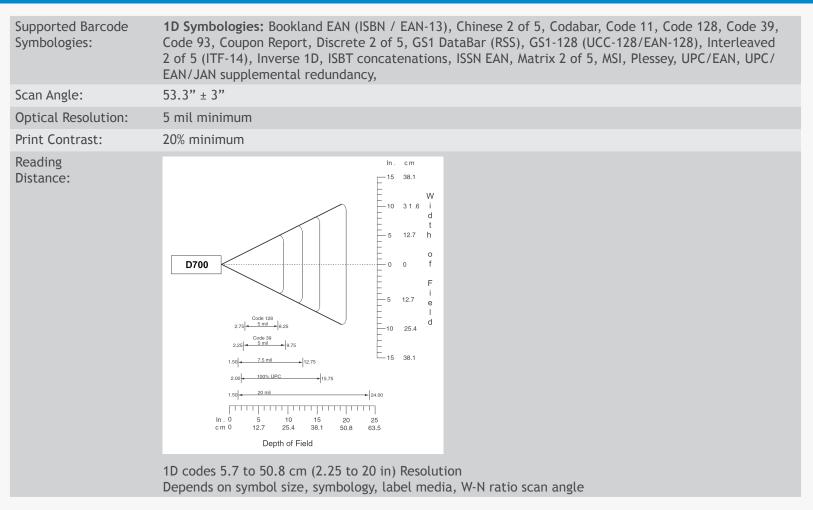
#### **Features**

- MFi Certified
- Scanning 1D linear imager
- Exceptional ergonomics Small, light and fits perfectly in the hand for comfortable use over extended periods of time

TM

- Long lasting battery Power to last for two 8 hour shifts
- User feedback Intuitive LED indicators let users know battery, Bluetooth connection and scanning status at a glance
- **Rugged Design** Protection rating of IP54 for dust and water splashing protection; withstands multiple drops to concrete and repeated tumbles
- **Protective Material** Made with antimicrobial additives to help protect against harmful bacteria
- **Basic Mode (default)** No software installation required when using the scanner in Bluetooth HID mode
- Application Mode Improves business productivity with faster, efficient and reliable data transfer over Bluetooth; leverages Application Mode functionality by integrating Socket Mobile's SDK in app
- Wireless (Bluetooth) Scanning for iOS, Android and Windows mobile devices with long-range Bluetooth connection of 330 feet (100m)
- Wearable Includes lanyard and belt clip for convenient access wherever you go
- Designed and made in the USA

#### SCANNING PERFORMANCE



# **SCANNER TYPE**

Technology: 1D Barcode

1D Barcode Linear Imager

# BATTERY

Battery:	1400 mAh Lithium - Ion Battery
Charge Time:	6 Hours
Battery Life: Per Full Charge:	Standby time: over 26 hours Active Scan Time: 106,000 scans within 10 hours (based on 2 scans every 1 second) or 17,000 scans within 19 hours (calculation based on 1 scan every 4 seconds) Note: Battery life varies depending on ambient temperature, ambient light, age of battery, etc.

### **BLUETOOTH (WIRELESS CONNECTION)**

Bluetooth Radio:	Class 1 Bluetooth, version 2.1 + EDR (Enhanced Data Rates) with 56-bit data encryption
Bluetooth Range:	Up to 100 m (330 ft.) depending on environment, range limit is usually due to the Host Device (phone, tablet or notebook)
Bluetooth Profiles:	Basic Mode - Human Interface Device (HID)*, Application Mode - Serial Port Profile (SPP) and Application Mode - MFi-SPP. Some Operating Systems or smartphone/tablet models may support only one profile. *By default, the scanner is set to Basic Mode (HID).

## PHYSICAL CHARACTERISTICS

Dimensions:	5.2 (L) x 1.5 (W) x 1.6 (H) in (132.2x 37.1 x 40.1 mm)
Weight/Mass:	3.8 oz. (109.5g)
LEDs:	Scan LED: Green and Red Bluetooth LED: Blue Battery LED: Green, Amber & Red
Buttons:	Trigger Button: Scan Power Button: On/Off

# **USER ENVIRONMENT**

Ambient Light:	From 0 to 100 000 lux From pitch black to direct sun light
Operating Temperature:	-20° to 50° C (-4° to 122° F)
Storage Temperature:	-40° to 70° C (-40° to 158° F)
Relative Humidity:	95% at 60° C (140° F) (non-condensing)
Sealing:	IP54 (Ingress Protection rating for dust and water) EN60529
Drop Specifications:	Multiple 5 ft. drops to concrete
Tumble Specification:	250 cycles at 1.64 ft. (0.5 m) (500 drops), IEC60068-2-31, IEC60068-2-32

# **OPERATING SYSTEM SUPPORT**

Android OS: Basic Mode (HID)* & Application Mode (SPP)	Mac OS: Basic Mode (HID)* only
Apple iOS: Basic Mode (HID)* & Application Mode (MFi-SPP)	Windows: 10, 8, and 7: Basic Mode (HID)* & Application Mode (SPP)
Linux: Basic Mode (HID)* only	Windows Mobile, Embedded Handheld: Basic Mode (HID)* & Application Mode (SPP)

\*By default the scanner is in Basic Mode (HID).

Certified by Apple® for iOS devices (iPad®, iPhone®, iTouch®) and compatible with Android and Windows®.



(sold separately)









# CERTIFICATION & REGULATORY

Bluetooth SIG:	Declaration ID: D030473	QD ID: 82009				
Electrical Safety:	Certified to IEC 60950-1,	UL 60950-1, CAN/CSA C22	2.2			
Environmental:	Environmental: RoHS EN	Environmental: RoHS EN 50581				
EMI / RFI:	FCC Part 15 Class C, RSS 210, iCES 003, C-Tick, CISPR 22, CE EN55022, EN55024, TELEC FCC ID: LUBD700 IC ID: 2925A-D700					
LED Safety:	IEC 60825-1, EN 60825-1					
F©C	E 💩	Industry Canada				
				WA	RRANTY	
Scanner:	Standard one year limite	d warranty			EXTENDED	
Accessories:	90 days				SocketCare	
Extended Warranty:	www.socketmobile.com/	socketcare			4ARRANT	

Retail/Point of Sale

Office use

Healthcare

Mobile Tracking

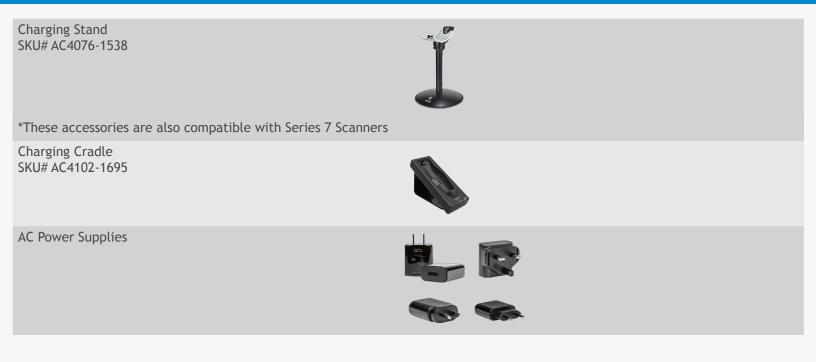
Warehouse management Shipping and Receiving

Field Sales/Service

## SINGLE PACKAGE INCLUDES



# OPTIONAL ACCESSORIES



sales@socketmobile.com		Toll-Free:	+1 800 552 3300 (USA/Canada)	EMEA & Russia:	+41 62 834 0780
UK/Ireland/South Africa:	+44 7787 112109	Switzerland:	+41 62 834 07 80	Asia Pacific:	+1 510 933 3122
France:	+33 970 462 241	Germany:	+49 9401 5299 052	Latin America:	+1 510 933 3153
Japan:	+8190 9808 0518				

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