Socket Mobile Reader Feature Comparison Guide

Updated
8/21/2024

	SocketCam		SocketScan											DuraScan												DuraSled							XtremeScan				
	800 Series		300 Series		500 Series	700 Series				800 Series				600 Series	700 Series							800 Series				900 Series		800 Series							600 Series	900 Series			
	C820	C860	S320	S370	S550	S700	S720	S730	S740	S800	S820	S840	S860	D600	D700	D720	D730	D740	D745	D755	D760	D800	D820	D840	D860	DW930	DW940	DS800 (Apple)	DS800 (Samsung)	DS820 (Apple)	DS840 (Apple)	DS840 (Samsung)	DS860 (Apple)	DS860 (Samsung)	XG640	XS930	XS940	XG930	XG940
App																																						
✓ = Compatible, ☑ = Recommended)																																						
Shopify							✓																															
Square (iPad only)						✓																																
Lightspeed (Inc. Vend & Shopkeep)						✓		✓	✓						✓		✓	✓																					
Zettle by PayPal						✓																																
Building Reports										✓																													
SMAREGI						✓	✓		✓																													
AirREGI						✓																																
Web-Based Application	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MS Office Application	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Works with All CaptureSDK enabled Apps	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Data Type																																						
1D-Only Barcodes						✓		✓		✓					✓		✓					✓				✓		✓	✓							✓		✓	
1D & 2D Barcodes	✓	✓	✓	✓			✓		✓		✓	✓	✓			✓		✓	✓	✓	✓		✓	✓	✓		✓			✓	✓	✓	✓	✓		✓		✓
MRZ/Travel ID									✓				✓					✓	✓	✓	✓				✓								✓	✓					
NFC/RFID/Mifare/Fellica				✓	✓									✓																								
Reader Type																																						
Camera-Based	✓	✓																																				
Companion						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓														
Countertop			✓	✓	✓																																	
Sled																												✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wearable																										✓	✓												
Host Device																																						
Apple iPhone	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓		✓	✓	✓	✓	✓
Android Phone	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓			✓		✓	✓				
Apple iPad	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								✓				
Android Tablet	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓								✓				
Windows PC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓												
Mac OS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓												
Sector																																						
Retail / Office	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓		✓	✓			✓	✓	✓	✓	✓	✓	✓	✓				
Field / Commercial Services	✓	✓												✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Industrial / Manufacturing	✓	✓	✓	✓	✓									✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Transportation / Logistics	✓	✓												✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Warehouse	✓	✓												✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Healthcare	✓	✓	✓	✓	✓														✓	✓								✓	✓	✓	✓	✓	✓	✓					
Environment																																						
Soft / Carpeted Floors	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Hard / Concrete Floors	✓	✓												✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Outdoors	✓	✓												✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wet / Rain	✓	✓												✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Cold Storage	✓	✓												✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Dirty/Dusty	✓	✓												✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Sterile	✓	✓																	✓	✓																			
Handling																																						
Single-Handed	✓	✓																								✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Two-Handed						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓														
Hands-Free			✓	✓	✓		✓		✓		✓				✓			✓	✓	✓	✓		✓			✓	✓												
Wearable																										✓	✓												
Reading Surface																																						
Digital Screen	✓	✓	✓			✓	✓		✓	✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓				
Printed	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Curved Surface	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Reflective Surface	✓	✓				✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓		✓
Heavily Damaged Barcodes		✓							✓			✓	✓					✓			✓			✓	✓	✓	✓				✓	✓	✓	✓	✓		✓		✓
Scanning Distance																																						
1.6-12" (4-30cm)	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13-19" (31-48cm)	✓	✓					✓	✓	✓		✓	✓	✓		✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓
20-25" (32-63cm)	✓	✓						✓									✓									✓	✓								✓	✓	✓	✓	✓
Daily Scan Volume																																						
0-50	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
50-500	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
500+	✓	✓	✓	✓	✓						✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓			✓					✓	✓	✓	✓	✓
Charging Options																																						
Cable			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stand/Dock						✓	✓	✓	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
In-Vehicle			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓	✓	✓					