Socket Mobile Reader Feature Comparison Guide

3/3/2023

	C820	C860	S370	S550	S700	S720	S730	S740	S800	S820	S840	S860	D600	D700	D720	D730	D740	D745	D755	D760	D800	D820	D840	D860	DS800 (Apple)	DS800 (Samsung)	DS820 (Apple)	DS840 (Apple)	DS840 (Samsung)	DS860 (Apple)	DS860 (Samsung)
App																															
✓ = Compataible, ☑ = Recommended)																															
Shopify	✓	✓	✓	✓	☑	✓	✓	☑	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Square (iPad only)					✓																										
Vend					✓																										
Lightspeed					✓			✓																							
Zettle by PayPal					✓																										
Shopkeep					✓			✓																							
Web-Based Application	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
MS Office Application	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Works with All CaptureSDK enabled Apps	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Host Device																															
Apple iPhone	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		✓	
Android Phone	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓			✓		✓
Apple iPad	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Android Tablet	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Windows PC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Mac OS	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Reader Type																															
Companion					✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Countertop			✓	✓																											
Sled																									✓	✓	✓	✓	✓	✓	✓
Attachable									✓	✓	✓	✓									✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Camera-Based	✓	✓																													
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	✓	✓	✓															✓	✓												
Usage																															
Single-Handed	✓	✓																							✓	✓	✓	✓	✓	✓	✓
Two-Handed					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓							
Hands-Free			✓	✓		✓		✓		✓					✓		✓	✓	✓	✓		✓									
Wearable																															
Charging Options																															
Cable			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Stand/Dock					✓	✓	✓	✓					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
In-Vehicle			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Data Type																															
1D Barcode	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2D Barcode	✓	✓	✓			✓		✓		✓	✓	✓			✓		✓	✓	✓	✓		✓	✓	✓			✓	✓	✓	✓	✓
MRZ/Travel ID		✓	✓					✓										✓	✓	✓										✓	✓
NFC/RFID/Mifare/Fellica			✓	✓									✓																		
Reading Surface																															
Digital Screen	✓	✓			✓	✓		✓	✓	✓	✓	✓		✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Printed	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Curved Surface	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Reflective Surface		✓			✓	✓	✓	✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Scanning Distance																															
1.6-12" (4-30cm)	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
13-19" (31-48cm)	✓	✓				✓	✓	✓		✓	✓	✓			✓	✓	✓	✓	✓	✓		✓	✓	✓			✓	✓	✓	✓	✓
20-25" (32-63cm)		✓					✓									✓															
Daily Scan Volume																															
0-50		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
50-500		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
500+		✓	✓	✓						✓			✓	✓	✓	✓	✓	✓	✓	✓		✓						✓			