Socket Mobile Reader Feature Comparison Guide

4/27/2023

	CX20	CX60	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)
App																														
✓ = Compatable, ☑ = Recommended)																														
Shopify					✓			✓																						
Square (iPad only)					✓																									
Lightspeed (Inc. Vend & Shopkeep)					✓			✓																						
Zettle by PayPal					✓																									
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																														
Handheld	✓	✓			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Companion					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						
Countertop			✓	✓																										
Sled																									✓	✓	✓	✓	✓	✓
Attachable									✓	✓	✓	✓									✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Camera-Based	✓	✓																												
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			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓