

# S920

## FLEXIBLE Mobile



Food & Beverage



Fashion & Retail



Transportation



**CLASSIC**



Powered by  
Prolin



PCI 5  
SRED



3.5"  
Display





















Fast  
Charging



Advanced  
Connectivity

## SPECIFICATIONS

	<b>Operating System</b>	Prolin
	<b>Processor</b>	ARM 11
	<b>Memory</b>	128MB Flash + 64MB DDR RAM Extended microSD Card Slot Up to 32GB
	<b>Card Readers</b>	Chip & PIN   NFC Contactless   Magnetic Stripe
	<b>Cameras</b>	No
	<b>Display</b>	3.5" TFT QVGA 240 x 320 Pixels Touch Screen
	<b>Comms Configurations</b>	Wi-Fi® (2.4G)   4G(Cat-4)   3G (WCDMA)   2G(GPRS)   <b>Bluetooth® 4.2</b>
	<b>Battery</b>	2600mAh   3.7V Optional: 3250mAh   3.7V
	<b>Printer</b>	30 lines/sec   Paper Roll Outer Diameter: 40mm (standard)
	<b>SIM / SAM</b>	1 Mini SIM + 2 Mini SAMs   2 Mini SIMs + 1 Mini SAM
	<b>Positioning</b>	GPS (optional)
	<b>Keys / Buttons</b>	15 Keys: 0 ~ 9   Func   Alpha   Enter   Clear   Cancel
	<b>Audio</b>	1 Speaker
	<b>Ports</b>	1 micro-USB OTG
	<b>Physical</b>	165 x 78 x 56mm, 349g (including battery)
	<b>Environmental</b>	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 10% ~ 93% Relative Humidity, Non-Condensing
	<b>Accessories</b>	Mini Charging Base B920: Charging Base   1 Power Port   135 x 84 x 43mm B920-C: Charging Base + Comms   1 RS232-A (RJ45)   1 RS232-B (RJ45)   1 Ethernet (RJ45)   1 PSTN (RJ11)   1 USB (host)   1 USB (device)   1 Power Port   135 x 84 x 43mm
	<b>Certifications</b>	PCI PTS 5.x SRED   EMV L1 & L2   EMV Contactless L1   Visa payWave   Mastercard contactless   UPI qUICS   American Expresspay   Discover D-PAS   JCB J/Speedy   Interac Flash   Mastercard TQM   Common.SECC   CE   RoHs   FCC   UL   IC   PTCRB   APCA

