



## DS81xx Technical Accessory Guide



NOTE: This document is only for general reference. Solution Builder and related PMBs should be used for product availability, pricing, and final solution selection.

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### Cradles

Part Number	Picture	Description	Notes	Required Items
CR8178-SC100F4WW		Standard Charging/Communication Cradle - Black	<ul style="list-style-type: none"> <li>Provides radio and charging capabilities</li> <li>Up to 8 scanners can be paired per cradle.</li> <li>Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.</li> </ul>	Host communication cable and possibly a power supply depending on the host cable type.
CR8178-SC100FBWW		Standard Charging/Communication Cradle - Healthcare White	<ul style="list-style-type: none"> <li>Provides radio and charging capabilities</li> <li>Up to 8 scanners can be paired per cradle.</li> <li>Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.</li> </ul>	Host communication cable and possibly a power supply depending on the host cable type.
CR8178-PC100F4WW		Presentation Charging/Communication Cradle - Black	<ul style="list-style-type: none"> <li>Provides radio and charging capabilities</li> <li>Up to 8 scanners can be paired per cradle.</li> <li>Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.</li> </ul>	Host communication cable and possibly a power supply depending on the host cable type.
CR8178-PCM00FBWW		Presentation Charging/Communication Cradle - Healthcare White	<ul style="list-style-type: none"> <li>Provides radio and charging capabilities</li> <li>Up to 8 scanners can be paired per cradle.</li> <li>Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner.</li> </ul>	Host communication cable and possibly a power supply depending on the host cable type.


### Communication Cables

Zebra associates and partners can also see Zebra's Universal Cable Guide at:

[https://partnerportal.zebra.com/PartnerPortal/product\\_services/downloads\\_z/barcode\\_scanners/Universal-Cable-Guide-Bar-Code-Scanners.xlsx](https://partnerportal.zebra.com/PartnerPortal/product_services/downloads_z/barcode_scanners/Universal-Cable-Guide-Bar-Code-Scanners.xlsx)

#### Standard USB Cables













Part Number	Picture	Description	Notes	Required Items
CBA-U21-S07ZBR		USB Cable: Series A Connector, 7ft. Straight	<ul style="list-style-type: none"> <li>DS8100 series is NOT compatible with Rev A cable - CBA-U21-S07ZAR. Must use Rev B cable - CBA-U21-S07ZBR</li> <li>Will charge battery in 9 or 13 hours depending on the type of cradle used.</li> </ul>	














CBA-U46-S07ZAR		Shielded USB Cable: Series A Connector, 7ft. Straight	<ul style="list-style-type: none"> <li>•Cable rated for 1.2A current</li> <li>•If host provides 1.2A current, will charge battery in about 3 hours. Otherwise battery will charge in about 8.5 to 11.5 hours depending on type of cradle being used.</li> </ul>	
CBA-U42-S07PAR		Shielded USB Cable: Series A Connector, 7ft. Straight - Powered	<ul style="list-style-type: none"> <li>•if using power from Host, wil charge scanner in about 8.5 or 12 hours depending on type of cradle being used.</li> <li>•External power supply will charge scanner battery in about 2.8 hours.</li> </ul>	For faster charging use 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R)
CBA-U47-S15ZAR		Shielded USB Cable: Series A Connector, 15ft. Straight	<ul style="list-style-type: none"> <li>•Cable rated for 1.2A current</li> <li>•If host provides 1.2A current, will charge battery in about 3 hours. Otherwise battery will charge in about 8.5 to 12 hours depending on type of cradle being used.</li> </ul>	
CBA-U30-S15ZBR		USB Cable: Series A Connector, 15ft. Straight	<ul style="list-style-type: none"> <li>•has heavier gauge wire vs. CBA-U30-S15ZAR, can support 5V and 12V power, scanner dependent</li> </ul>	
CBA-U44-S15PAR		Shielded USB Cable: Series A Connector, 15ft. Straight - Powered	<ul style="list-style-type: none"> <li>•if using power from Host, wil charge scanner in about 8.5 or 12 hours depending on type of cradle being used.</li> <li>•External power supply will charge scanner battery in about 2.8 hours.</li> </ul>	For faster charging use 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R)













**IBM POS USB Cables**





Part Number	Picture	Description	Notes	Required Items
CBA-U43-S07ZAR		USB Cable: Power Plus Connector, 7ft. Straight		
CBA-U23-S07ZBR		USB Cable: Power Plus Connector, 7ft. Straight, 12V	<ul style="list-style-type: none"> <li>•Has heavier gauge wire vs. CBA-U23-S07ZAR, can support 5V or 12V power, scanner dependent.</li> </ul>	
CBA-U45-S15ZAR		USB Cable: Power Plus Connector, 15ft. Straight		
CBA-U35-S15ZBR		USB Cable: Power Plus Connector, 15ft. Straight	<ul style="list-style-type: none"> <li>•Has heavier gauge wire vs. CBA-U35-S15ZAR, can support 5V or 12V power, scanner dependent</li> </ul>	



**RS232 Cables**

Part Number	Picture	Description	Notes	Required Items
CBA-R01-S07PBR		RS232 Cable:STD-DB9 Female, TxD on 2, 7ft. Straight	<ul style="list-style-type: none"> <li>Includes improved TTL current limit protection circuitry vs. CBA-R01-S07PAR.</li> <li>Will charge battery in 4.5 to 5 hours depending on the type of cradle used.</li> </ul>	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R01-S07PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 7ft. Straight	<ul style="list-style-type: none"> <li>To be discontinued 2/2019, now use CBA-R01-S07PBR - see PMB 10044.</li> <li>Will charge battery in 4.5 to 5 hours depending on the type of cradle used.</li> </ul>	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R07-S07PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 7ft. Straight	<ul style="list-style-type: none"> <li>Will charge battery in about 2.8 hours</li> </ul>	Requires 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R)
CBA-R02-C09PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 9ft. Coiled		Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R71-C09ZAR		RS232 Cable:STD-DB9 Female, 9ft. Coiled, TxD on 2, PWR Pin 9	<ul style="list-style-type: none"> <li>This cable is recommended for use with the VC80, VH10, 8585/8595, and 8515.</li> </ul>	
CBA-R03-C12PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 12ft. Coiled		Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R21-S15PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 15ft. Straight	<ul style="list-style-type: none"> <li>Will charge battery in about 2.8 hours</li> </ul>	Requires 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R)
CBA-R06-C20PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 20ft. Coiled	<ul style="list-style-type: none"> <li>Will charge battery in 5 to 6 hours depending on the type of cradle used.</li> </ul>	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R04-S09FAR		RS232 Cable: DB9 Female, TxD on 2, 6ft Straight with EAS	<ul style="list-style-type: none"> <li>Discontinued 8/2013</li> <li>Integrates with Checkpoint EAS security tag system</li> </ul>	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R05-C09FAR		RS232 Cable: DB9 Female, TxD on 2, 9ft Straight with EAS	<ul style="list-style-type: none"> <li>Discontinued 11/2011</li> <li>Integrates with Checkpoint EAS security tag system</li> </ul>	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R46-C09ZBR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> <li>Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling</li> </ul>	
CBA-R46-C09ZAR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> <li>Discontinued 9/2014. Now use CBA-R46-C09ZBR which has improved cable strain relief design.</li> <li>Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling</li> </ul>	





CBA-R35-C09ZAR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> <li>Discontinued 11/2008. Replaced by CBA-R46-C09ZAR which has improved ESD performance.</li> <li>Cable provides <math>\pm 12V</math> signaling (RS232C) needed by some older PLC's which may not support TTL signalling</li> </ul>	
CBA-R37-C09ZAR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled)	<ul style="list-style-type: none"> <li>This cable can be used with the VC70</li> <li>Includes improved strain relief design</li> </ul>	
CBA-R36-C09ZAR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled)	<ul style="list-style-type: none"> <li>Discontinued 3/2013, now use CBA-R37-C09ZAR</li> <li>This cable can be used with the VC70</li> </ul>	
CBA-R73-C09ZAR		RS232 Cable: True Cvtr, DB9 Male, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> <li>Cable provides <math>\pm 12V</math> signaling (RS232C) needed by some older PLC's which may not support TTL signalling</li> </ul>	
CBA-R18-C09ZAR		RS232 Cable: STD-DB9 Female, PWR on PIN 1, 9ft Coiled	Discontinued 10/31/2012	
CBA-R32-S07PAR		RS232 Cable: True Cvtr, DB9 Female, TxD on 2, 7ft. Straight	<ul style="list-style-type: none"> <li>Cable provides <math>\pm 12V</math> signaling (RS232C) needed by some older PLC's which may not support TTL signalling</li> </ul>	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R33-C09PAR		RS232 Cable: True Cvtr, DB9 Female, TxD on 2, 9ft. Coiled	Discontinued 11/2011	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R34-C20PAR		CBL: RS232 (TRU TTL DB9F) 20FT, CL	Discontinued 9/2011	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R40-C09SAR		RS232 Cable: Split DB9F & power line 9ft coiled	Discontinued 10/31/2012	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R38-C09ZAR		RS232 Cable: DB25 Female, PWR PIN 12, 9ft coiled	Discontinued 10/31/2012	
CBA-R39-C20ZAR		RS232 Cable: DB25 Female, PWR PIN 12, 20ft coiled	Discontinued 9/2011	
<b>Siemens Nixdorf Beetle POS Terminal RS232 Cables</b>				
Part Number	Picture	Description	Notes	Required Items
CBA-R08-S07ZBR		RS232 Cable: Nixdorf Beetle 5V Direct Power Cable 7ft. Straight	<ul style="list-style-type: none"> <li>Includes improved TTL current limit protection circuitry vs. CBA-R08-S07ZAR</li> </ul>	
CBA-R08-S07ZAR		RS232 Cable: Nixdorf Beetle 5V Direct Power Cable 7ft. Straight	<ul style="list-style-type: none"> <li>To be discontinued 2/2019, now use CBA-R08-S07ZBR - see PMB 10044</li> </ul>	
CBA-R09-C09ZAR		RS232 Cable: Nixdorf Beetle 5V Direct Power Cable 9ft. Coiled		

CBA-R10-S07ZBR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 7ft. Straight	•Includes improved TTL current limit protection circuitry vs. CBA-R10-S07ZAR	
CBA-R10-S07ZAR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 7ft. Straight	•To be discontinued 2/2019, now use CBA-R10-S07ZBR - see PMB 10044	
CBA-R41-S12ZAR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 12ft. Straight		
CBA-R11-C09ZAR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 9ft. Coiled	Discontinued 8/2013	
CBA-R12-C12ZAR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 12ft. Coiled		
CBA-R14-C20ZAR		RS232 Cable: Nixdorf Beetle, 20ft. Coiled		
CBA-R43-C20ZAR		RS232 Cable: Nixdorf Beetle, DB25, 20ft. Coiled		
CBA-R13-S09EAR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 7ft. Straight., with EAS	Integrates with Checkpoint EAS security tag system	
CBA-R15-C09EAR		RS232 Cable: Nixdorf Beetle-12V Direct Power, 9ft. Coiled, with EAS	•Discontinued 5/2015 •Integrates with Checkpoint EAS security tag system	Does not require external power supply unless host will be powered off and charging of 3478/3578 is still required.
<b>Other POS Terminal RS232 Cables</b>				
<b>Part Number</b>	<b>Picture</b>	<b>Description</b>	<b>Notes</b>	<b>Required Items</b>
CBA-R16-S07ZAR		RS232 Cable: IBM Sure One, DB15 TxD on 2, 7ft Straight	Discontinued 12/31/10	
CBA-R17-C09ZAR		RS232 Cable: IBM Sure One, DB15 TxD on 2, 9ft. Coiled	Discontinued 9/2011	
CBA-R23-S07ZBR		RS232 Cable: Fujitsu Team POS 500 ICL , 7ft straight	•Includes improved TTL current limit protection circuitry vs. CBA-R23-S07ZAR	
CBA-R23-S07ZAR		RS232 Cable: Fujitsu Team POS 500 ICL , 7ft straight	•To be discontinued 2/2019, now use CBA-R23-S07ZBR - see PMB 10044	
CBA-R22-C09ZAR		RS232 Cable: Fujitsu Team POS 500 ICL, 9ft coiled	Discontinued 12/2015 - PMB 2724	
CBA-R24-C20ZAR		RS232 Cable: Fujitsu Team POS 500 ICL, 20ft Coiled		
CBA-R27-S07ZAR		RS232 Cable: NCR7432 DYNAKEY, 7ft. Straight	•To be discontinued 2/2019 - see PMB 10043	
CBA-R26-C09ZAR		RS232 Cable: NCR 7452 DYNAKEY, 9ft. Coiled	Discontinued 12/31/10	

CBA-R29-C12ZAR		RS232 Cable: NCR 7452 DYNKEY, 12ft Coiled	Discontinued 12/31/10	
CBA-R31-C09ZAR		CBL:RS232 (NCR7448) 9FT,CLD		
CBA-R47-C09ZAR		CBL:RS232 (NCR AUX PORT) 9FT, CLD		
CBA-R42-C09ZAR		CBL:RS232 (NCR AUX PORT) 9FT, CLD	Discontinued 12/31/10, now use CBA-R47-C09ZAR	
CBA-R19-C09PAR		RS232 Cable: Olivetti - ORS500, 9ft coiled	Discontinued 12/31/10	
CBA-R20-S07PAR		RS232 Cable: Olivetti - ORS500, 7ft straight	Discontinued 2/2009	
25-32465-26		RS232 Cable: PSC Magellan scanner Auxiliary Port, 6ft Coiled		
CBA-R28-C09ZAR		RS232 Cable: Verifone Ruby, 9ft, Coiled		
Keyboard Wedge Cables				
Part Number	Picture	Description	Notes	Required Items
CBA-K61-S07PAR		Keyboard Wedge Cable: PS/2, Host Auto-Detect, Power Port, 7ft. Straight	<ul style="list-style-type: none"> <li>*Host will provide enough power on PS2 port for Standard Charging/ Communication Cradle and will charge scanner in about 16.5 hours. - Zebra recommends using an external power supply to protect the host's PS2 port.</li> <li>*Cable is not compatible with Presentation Charging/Communication Cradle - does not supply enough power.</li> <li>*Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.</li> </ul>	
CBA-K62-C09PAR		Keyboard Wedge Cable: PS/2, Host Auto-Detect, Power Port, 9ft. Coiled	<ul style="list-style-type: none"> <li>*Host will provide enough power on PS2 port for Standard Charging/ Communication Cradle and will charge scanner in about 16.8 hours. - Zebra recommends using an external power supply to protect the host's PS2 port.</li> <li>*Cable is not compatible with Presentation Charging/Communication Cradle - does not supply enough power.</li> <li>*Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.</li> </ul>	
CBA-K63-S07PAR		Keyboard Wedge Cable: PS/2, Power Port, 7ft. Straight - Powered	<ul style="list-style-type: none"> <li>*Host will provide enough power on PS2 port for Standard Charging/ Communication Cradle and will charge scanner in about 16.8 hours. - Zebra recommends using an external power supply to protect the host's PS2 port.</li> <li>*External power supply is required when using with Presentation Charging/ Communication Cradle or if faster charging is needed when using Standard Charging/ Communication Cradle. Will charge scanner battery in about 2.8 hours.</li> <li>*Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.</li> </ul>	Requires 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R) under the following conditions: 1. if using Presentation Charging/Communication Cradle OR 2. If faster battery charging is needed when using Standard Charging/ Communication Cradle

CBA-K65-S15PAR		Keyboard Wedge Cable: PS/2, Power Port, 15ft. Straight - Powered	<ul style="list-style-type: none"> <li>Host will provide enough power on PS2 port for Standard Charging/ Communication Cradle and will charge scanner in about 17 hours. - Zebra recommends using an external power supply to protect the host's PS2 port.</li> <li>External power supply is required when using with Presentation Charging/ Communication Cradle or if faster charging is needed when using Standard Charging/ Communication Cradle. Will charge scanner battery in about 2.8 hours.</li> <li>Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode.</li> <li>Discontinued 4/2018 - PMB 3047.</li> </ul>	Requires 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R) under the following conditions: 1. if using Presentation Charging/Communication Cradle OR 2. If faster battery charging is needed when using Standard Charging/ Communication Cradle
KT-32903-01R		Adapter Connector for PS/2 to AT/XT	<ul style="list-style-type: none"> <li>Discontinued 12/2015 - PMB 2724</li> </ul>	

**IBM 468x/469x POS Cables**


Part Number	Picture	Description	Notes	Required Items
CBA-M64-S07ZAR		IBM 468x/9x, Port 5B Cable, 7ft. Straight	<ul style="list-style-type: none"> <li>Port 5B connection provides 5V power and will charge scanner in about 4 hours.</li> <li>Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode.</li> </ul>	
CBA-M61-S07ZAR		IBM 468x/9x, Port 9B Cable, 7ft. Straight	<ul style="list-style-type: none"> <li>Port 5B connection provides 5V power and will charge scanner in about 4 hours.</li> <li>Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode.</li> </ul>	
CBA-M65-S07ZAR		IBM 468x/9x, Port 9B Cable, 7ft. Straight	<ul style="list-style-type: none"> <li>Port 9B connection provides 12V power and will charge scanner in about 3 hours.</li> <li>Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode.</li> </ul>	
CBA-M66-S15ZAR		IBM 468x/9x, Port 9B Cable, 15ft. Straight	<ul style="list-style-type: none"> <li>Port 9B connection provides 12V power and will charge scanner in about 3 hours.</li> <li>Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode.</li> </ul>	


**Scanner Emulation Cables (Not supported by DS81xx)**

**Wand Cables (Not supported by DS81xx)**




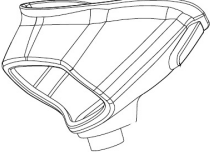
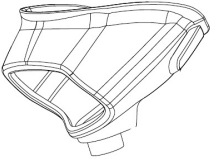
**Synapse Adapter Cables (Not supported by DS81xx)**

**Terminal Specific Cables**

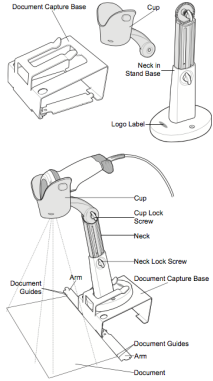
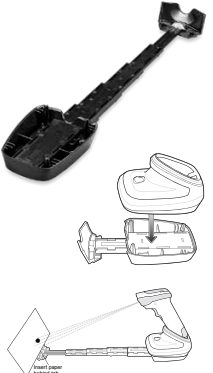



P1031365-057		Scanner to QLn/ZQ6 Series Printer Cable	<ul style="list-style-type: none"> <li>Allows scanner to be directly connected to serial port on QLn or ZQ6 series printers.</li> <li>Serial port on printer will power the scanner</li> <li>41" long when extended</li> </ul>	
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CBA-A51-S16ZAR		Auxiliary Scanner Cable to MP6000/MP7000, RS232 Serial	<ul style="list-style-type: none"> <li>Allows handheld scanners to be used with MP6000/MP7000 for scanning heavy/awkward items.</li> <li>5 meter length</li> <li>RS232 serial connection to scanner</li> <li>Connects to AUX2 port on MP6000/MP7000</li> <li>Provides power to corded scanners</li> <li>NOTE: MP6000/MP7000 supports maximum of 2 auxillary scanners.</li> </ul>	NOTE: If cradle is used with a cordless scanner, it must be powered using an external power supply.
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**Misc**












Part Number	Picture	Description	Notes	Required Items
STND-GS00UNC-04		Universal Gooseneck Intellistand (Black color)	<ul style="list-style-type: none"> <li>Expected to be released June 2017</li> <li>Stand is compatible with LS2208, LI2208, LS4208, DS4208, DS4308, DS2208, DS8108</li> <li>Stand has scanner trigger magnets in both nose and base.</li> <li>Not compatible with DS8178</li> </ul>	
20-71043-04R		Gooseneck Intellistand (Black color)	<ul style="list-style-type: none"> <li>Stand is compatible with DS4308, DS2208, and DS8108</li> <li>Not compatible with DS8178</li> </ul>	
20-66483-02R		Intellistand	<ul style="list-style-type: none"> <li>Not compatible with DS8178</li> </ul>	
21-71043-04R		Cup Holder (Black color)	<ul style="list-style-type: none"> <li>Cup has magnet to put scanner into presentation mode.</li> <li>Allows scanner to be mounted in a fixture or other equipment.</li> </ul>	
21-71043-0BR		Cup Holder (Healthcare White color)	<ul style="list-style-type: none"> <li>Cup has magnet to put scanner into presentation mode.</li> <li>Allows scanner to be mounted in a fixture or other equipment.</li> </ul>	



STND-DC0081C-04		Document Capture Stand for DS8108	<ul style="list-style-type: none"> <li>Allows easy capturing of full page A4 or letter size documents.</li> <li>Includes Document Capture Base (STND-DC0081C-04) and Intellistand (20-66483-02R)</li> </ul>	
STND-DC0081W-04		Document Capture Stand for DS8178 w/Presentation Cradle	<ul style="list-style-type: none"> <li>Allows easy capturing of full page A4 or letter size documents.</li> </ul>	
FAST-PC0081W-Q1 (one set of 4) FAST-PC0081W-25 (25 sets of 4)		Adhesive Fastening Straps for Cradles	<ul style="list-style-type: none"> <li>Set of four adhesive backed hook fastening strips used to adhere one CR8178-SC or CR8178-PC charging communication cradle to a surface.</li> <li>Allows easy insertion and removal of scanner from the cradle.</li> </ul>	
78-51717 (3rd party) *  <a href="http://www.otterbox.com">http://www.otterbox.com</a>		Scanner Sled holder for consumer devices	<ul style="list-style-type: none"> <li>Allows consumer devices supported by Otterbox uniVERSE case system to be mounted on top of DS8178.</li> <li>DS8178 holder attaches to top of DS8178 with double sided tape.</li> </ul>	<ul style="list-style-type: none"> <li>Requires Otterbox uniVERSE case for consumer device which attaches to the DS8178 holder - see <a href="http://www.otterbox.com">http://www.otterbox.com</a></li> </ul>
<b>Power Supplies/Power Cords</b>				
Part Number	Picture	Description	Notes	Required Items
CBL-DC-375A1-01		DC Power Cord	<ul style="list-style-type: none"> <li>Used along with Power Supply PWR-BGA12V50W0WW.</li> <li>Cable length is 1.5 meters</li> </ul>	

PWR-BGA12V50W0WW		Power Supply	<ul style="list-style-type: none"> <li>•100-240 VAC, 12V, 4.16A, 50W</li> <li>•Provides US DOE Level VI compliance for power efficiency.</li> <li>•Replaces PWRS-14000-148R</li> </ul>	DC Line Cord (CBL-DC-375A1-01) and AC Line Cord (23844-00-00R)
PWRS-14000-148R		Power Supply with integrated DC Cord	<ul style="list-style-type: none"> <li>•Discontinued 1/2017, now use PWR-BGA12V50W0WW and CBL-DC-375A1-01 - see PMB 2923, PMB 2851, and PMB 2903.</li> <li>•Replaces KT-14000-148R</li> <li>•Energy Star Compliant</li> <li>•100-240 VAC, 12VDC, 3.33A</li> </ul>	23844-00-00R
KT-14000-148R		Power Supply with integrated DC Cord	<ul style="list-style-type: none"> <li>•Replaces 50-14000-148R</li> <li>•Discontinued 12/2010 - now use PWRS-14000-148R</li> </ul>	23844-00-00R
50-14000-148R		Power Supply with integrated DC Cord	<ul style="list-style-type: none"> <li>•Discontinued 12/2007 - replaced by KT-14000-148R</li> </ul>	23844-00-00R
PWR-WUA5V6W0WW		USB Power Supply	<ul style="list-style-type: none"> <li>•Can be used to power cradles to create a "charge-only" cradle solution for customers wanting to pair DS8178 directly to host.</li> <li>•Includes four international plugs for use in US, UK, EU, and AU. Additional plugs can be purchased separately for other countries.</li> <li>•5.2V, 1.2A, 6W output</li> <li>•Provides US DOE Level VI compliance for power efficiency</li> </ul>	Standard or Presentation Cradle AND USB Cable (CBA-U21-S07ZBR)
CN-000803-01		<u>Spare/Replacement</u> USB Power Supply AC Clip for Australia (AUS)	<ul style="list-style-type: none"> <li>•This AC Clip is normally included with PWR-WUA5V6W0WW</li> <li>•2 pin Australia plug</li> </ul>	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-02		USB Power Supply AC Clip for Argentina (ARG)		USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-03		USB Power Supply AC Clip for Korea (KOR)		USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-04		<u>Spare/Replacement</u> USB Power Supply AC Clip for US (US)	<ul style="list-style-type: none"> <li>•This AC Clip is normally included with PWR-WUA5V6W0WW</li> <li>•2 pin US plug</li> </ul>	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-05		<u>Spare/Replacement</u> USB Power Supply AC Clip for Europe (EU)	<ul style="list-style-type: none"> <li>•This AC Clip is normally included with PWR-WUA5V6W0WW</li> </ul>	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-06		<u>Spare/Replacement</u> USB Power Supply AC Clip for UK (UK)	<ul style="list-style-type: none"> <li>•This AC Clip is normally included with PWR-WUA5V6W0WW</li> </ul>	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-07		USB Power Supply AC Clip for China (CHN)	<ul style="list-style-type: none"> <li>•straight pins China plug</li> </ul>	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-08		USB Power Supply AC Clip for Brazil (BRA)	<ul style="list-style-type: none"> <li>•2 pin Brazil plug</li> </ul>	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-09		USB Power Supply AC Clip for India (IND)		USB Power Supply (PWR-WUA5V6W0WW)
PWRS-124306-01R		USB Power Supply	<ul style="list-style-type: none"> <li>•Includes four international plugs for use in US, UK, EU, and AU</li> <li>•5V, 1.2A output</li> <li>•Discontinued 3/2017, now use PWR-WUA5V6W0WW</li> </ul>	

PWR-WUA5V4W0US		Power Supply (US)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>For use in US, CA, MX, JP, TW.</li> <li>5.2V, 1.1A, 5.7W</li> <li>Provides US DOE Level VI compliance for power efficiency.</li> <li>Replaces PWRS-14000-253R</li> </ul>	
PWRS-14000-253R		Power Supply (US)	<ul style="list-style-type: none"> <li>Discontinued 2/2017, now use PWR-WUA5V4W0US - PMB 2903.</li> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in US and CA-MX-JP-TW</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> </ul>	
50-14000-253R		Power Supply (US)	<ul style="list-style-type: none"> <li>Discontinued 11/2010, now use PWRS-14000-253R</li> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in US and other countries</li> </ul>	
KT-14001-001R		Power Supply (US)	<ul style="list-style-type: none"> <li>110V/60Hz - For use in US and other countries</li> <li>Includes 50-14001-001R power supply, 25-100620-01R DC Line cord, and 23844-00-00R AC Line cord</li> <li>Discontinued 11/08 - now use 50-14000-253R</li> </ul>	
50-14000-008R		Power Supply (US)	<ul style="list-style-type: none"> <li>110V/60Hz - For use in US and other countries</li> <li>Discontinued 11/1/07 - now use KT-14001-001R</li> </ul>	
PWR-WUA5V4W0IN		Power Supply (India)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>For use in India.</li> <li>5.2V, 1.1A, 5.7W</li> <li>Provides US DOE Level VI compliance for power efficiency.</li> <li>Replaces PWRS-14000-254R</li> </ul>	
PWRS-14000-254R		Power Supply (India)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in India</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> <li>Discontinued 4/2018, now use PWR-WUA5V4W0IN - PMB 3047.</li> </ul>	
PWR-WUA5V4W0BR		Power Supply (Brazil)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>For use in Brazil.</li> <li>5.2V, 1.1A, 5.7W</li> <li>Provides US DOE Level VI compliance for power efficiency.</li> <li>Replaces PWRS-14000-255R</li> </ul>	
PWRS-14000-255R		Power Supply (Brazil)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in Brazil</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> <li>Discontinued 3/2017, now use PWR-WUA5V4W0BR - PMB 2903.</li> </ul>	
PWR-WUA5V4W0EU		Power Supply (EU and UK)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>For use in EU and UK.</li> <li>5.2V, 1.1A, 5.7W</li> <li>Provides US DOE Level VI compliance for power efficiency.</li> <li>Replaces PWRS-14000-256R</li> </ul>	

PWRS-14000-256R		Power Supply (EU and UK)	<ul style="list-style-type: none"> <li>Discontinued 2/2017, now use PWR-WUA5V4W0EU - PMB 2903.</li> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in EU and UK.</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> </ul>	
PWR-WUA5V4W0CN		Power Supply (China)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>For use in China.</li> <li>5.2V, 1.1A, 5.7W</li> <li>Provides US DOE Level VI compliance for power efficiency.</li> <li>Replaces PWRS-14000-257R</li> </ul>	
PWRS-14000-257R		Power Supply (China)	<ul style="list-style-type: none"> <li>Discontinued 2/2017, now use PWR-WUA5V4W0CN - PMB 2903.</li> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use In China</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> </ul>	
PWR-WUA5V4W0AU		Power Supply (Australia)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>For use in Australia.</li> <li>5.2V, 1.1A, 5.7W</li> <li>Provides US DOE Level VI compliance for power efficiency.</li> <li>Replaces PWRS-14000-258R</li> </ul>	
PWRS-14000-258R		Power Supply (Australia)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in Australia.</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> <li>Discontinued 1/2017, now use PWR-WUA5V4W0AU.</li> </ul>	
PWRS-14000-259R		Power Supply (Argentina/UY)	<ul style="list-style-type: none"> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>110V/60Hz - For use in Argentina/UY.</li> <li>5VDC,850MA</li> <li>Energy Star Compliant</li> <li>Discontinued 4/2016.</li> </ul>	
50-14000-256R (UK/EU) 50-14000-257R (China) 50-14000-258R (Australia/New Zealand/Hong Kong) 50-14000-259R (Argentina)		Power Supply	<ul style="list-style-type: none"> <li>Discontinued 11/2010, now use PWRS-14000-256R, -257R, -258R, -259R</li> <li>Used when connecting communication cables labeled above as "Requires external power supply".</li> <li>Used in various countries (not US)</li> </ul>	
KT-14001-002R		Power Supply (non-US)	<ul style="list-style-type: none"> <li>Discontinued 12/2008, now use 50-14000-256R, 50-14000-257R, 50-14000-258-R, or 50-14000-259R depending on country.</li> <li>For use in European countries</li> <li>Same as KT-14001-001R, but doesn't include AC Line Cord</li> </ul>	
KT-14001-003R		Power Supply (Japan)	<ul style="list-style-type: none"> <li>Discontinued 5/2009, now use 50-14000-253R</li> <li>For use in Japan</li> <li>Same as KT-14001-001R, but uses different AC Line Cord</li> </ul>	
50-14000-010R		Power Supply (Japan)	<ul style="list-style-type: none"> <li>100V/50Hz - For use in Japan only</li> <li>Discontinued 2/1/08 - now use KT-14001-003R</li> </ul>	
50-14000-009R		Power Supply (non-US)	<ul style="list-style-type: none"> <li>220V/50Hz - For use in certain European countries (not US)</li> <li>Discontinued 4/15/08 - now use KT-14001-002R</li> </ul>	

PWRS-14000-058R		Power Supply (Universal)	<ul style="list-style-type: none"> <li>100-250 VAC, 5.2VDC, 2A</li> <li>Energy Star Compliant</li> <li>Can be used as alternative to PWRS-14000-25xR power supplies.</li> </ul>	23844-00-00
50-14000-058R		Power Supply (Universal for non-EU countries)	<ul style="list-style-type: none"> <li>Discontinued 2/2012, now use PWRS-14000-058R</li> <li>100-240 VAC - Can be used in all Non-EU countries. Use PWRS-14000-058R in EU countries.</li> <li>5VDC, 2A</li> </ul>	23844-00-00
23844-00-00R		AC Line Cord		

**Batteries**

Part Number	Picture	Description	Notes	Required Items
BTRY-DS81EAB0E-00 BTRY-DS81EAB0E-00K (India & South Korea only)		DS8178 Spare Battery with PowerPrecision+ (2500 mAh) 	<ul style="list-style-type: none"> <li>Designed, manufactured &amp; tested to meet rigorous controls &amp; standards</li> <li>Premium-grade cells with higher capacity &amp; longer life cycle</li> <li>Designed to help prevent overcharging &amp; electrical shock</li> <li>Information available:               <ul style="list-style-type: none"> <li>Battery Asset Information                   <ul style="list-style-type: none"> <li>Manufacture Date of Battery</li> <li>Serial Number of Battery</li> <li>Model Number of Battery</li> <li>Firmware Version of Battery</li> </ul> </li> <li>Design Capacity</li> <li>Battery Life Statistics                   <ul style="list-style-type: none"> <li>State of Health Meter</li> <li>Charge Cycles Consumed</li> </ul> </li> <li>Battery Status (at Time of Poll)                   <ul style="list-style-type: none"> <li>State of Charge</li> <li>Remaining Capacity</li> <li>Charge Status</li> <li>Remaining Time to Complete Charging</li> </ul> </li> <li>Battery Voltage / Current</li> <li>Battery Temperature                   <ul style="list-style-type: none"> <li>Present/Highest/Lowest</li> </ul> </li> </ul> </li> </ul>	