



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"> ► Provides radio and charging capabilities ► Up to 8 scanners can be paired per cradle. ► Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner. 	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"> ► Provides radio and charging capabilities ► Up to 8 scanners can be paired per cradle. ► Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner. 	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"> ► Provides radio and charging capabilities ► Up to 8 scanners can be paired per cradle. ► Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner. 	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"> ► Provides radio and charging capabilities ► Up to 8 scanners can be paired per cradle. ► Certified at FIPS 140-2 Level 1 - uses 128 or 256 bit AES encryption between cradle and scanner. 	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

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"> ► DS8100 series is NOT compatible with Rev A cable - CBA-U21-S07ZAR. ► Must use Rev B cable - CBA-U21-S07ZBR ► Will charge battery in 9 or 13 hours depending on the type of cradle used. 	

CBA-U46-S07ZAR		Shielded USB Cable: Series A Connector, 7ft. Straight	<ul style="list-style-type: none"> ►Cable rated for 1.2A current ►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. 	
CBA-U42-S07PAR		Shielded USB Cable: Series A Connector, 7ft. Straight - Powered	<ul style="list-style-type: none"> ►if using power from Host, will charge scanner in about 8.5 or 12 hours depending on type of cradle being used. ►External power supply will charge scanner battery in about 2.8 hours. 	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"> ►Cable rated for 1.2A current ►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. 	
CBA-U30-S15ZBR		USB Cable: Series A Connector, 15ft. Straight	<ul style="list-style-type: none"> ►has heavier gauge wire vs. CBA-U30-S15ZAR, can support 5V and 12V power, scanner dependent 	
CBA-U44-S15PAR		Shielded USB Cable: Series A Connector, 15ft. Straight - Powered	<ul style="list-style-type: none"> ►if using power from Host, will charge scanner in about 8.5 or 12 hours depending on type of cradle being used. ►External power supply will charge scanner battery in about 2.8 hours. 	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-U32-C09ZAR		USB Cable: (Series A Connector, 9ft. Coiled)		
CBA-U29-C15ZAR		USB Cable: Series A Connector, 15ft. Coiled		

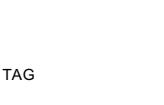
IBM POS USB Cables

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"> ►Has heavier gauge wire vs. CBA-U23-S07ZAR, can support 5V or 12V power, scanner dependent. 	

CBA-U45-S15ZAR		USB Cable: Power Plus Connector, 15ft. Straight		
CBA-U35-S15ZBR		USB Cable: Power Plus Connector, 15ft. Straight	► Has heavier gauge wire vs. CBA-U35-S15ZAR, can support 5V or 12V power, scanner dependent	

RS232 Cables

Part Number	Picture	Description	Notes	Required Items
CBA-R01-S07PBR		RS232 Cable:STD-DB9 Female, TxD on 2, 7ft. Straight	► Includes improved TTL current limit protection circuitry vs. CBA-R01-S07PAR. ► Will charge battery in 4.5 to 5 hours depending on the type of cradle used.	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	► Discontinued 2/2019, now use CBA-R01-S07PBR - see PMB 10044. ► Will charge battery in 4.5 to 5 hours depending on the type of cradle used.	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	► Will charge battery in about 2.8 hours	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	► This cable is recommended for use with the VC80, VH10, 8585/8595, and 8515.	
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	► Will charge battery in about 2.8 hours	Requires 12V external Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-375A1-01), and AC Line Cord (23844-00-00R)
CBA-R06-C20PBR		RS232 Cable:STD-DB9 Female, TxD on 2, 20ft. Coiled	► Includes improved TTL current limit protection circuitry vs. CBA-R06-C20PAR. ► Will charge battery in 5 to 6 hours depending on the type of cradle used.	Requires 5V external Power Supply (PWR-WUA5V4W0US or equivalent country specific model)
CBA-R06-C20PAR		RS232 Cable:STD-DB9 Female, TxD on 2, 20ft. Coiled	► Will charge battery in 5 to 6 hours depending on the type of cradle used.	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"> ► Discontinued 8/2013 ► Integrates with Checkpoint EAS security tag system 	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"> ► Discontinued 11/2011 ► Integrates with Checkpoint EAS security tag system 	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"> ► Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling 	
CBA-R46-C09ZAR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> ► Discontinued 9/2014. Now use CBA-R46-C09ZBR which has improved cable strain relief design. ► Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling 	
CBA-R35-C09ZAR		RS232 Cable: True Cvtr, DB9 Female, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> ► Discontinued 11/2008. Replaced by CBA-R46-C09ZAR which has improved ESD performance. ► Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling 	
CBA-R37-C09ZBR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled	<ul style="list-style-type: none"> ► Includes improved TTL current limit protection vs. CBA-R37-C09ZAR. 	
CBA-R37-C09ZAR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled	<ul style="list-style-type: none"> ► Includes improved strain relief design over CBA-R36-C09ZAR 	
CBA-R36-C09ZAR		RS232 Cable: STD-DB9 Female, PWR Pin 9, 9ft coiled)	<ul style="list-style-type: none"> ► Discontinued 3/2013, now use CBA-R37-C09ZAR 	
CBA-R73-C09ZAR		RS232 Cable: True Cvtr, DB9 Male, Pwr Pin 9, TxD on 2, 9ft. Coiled	<ul style="list-style-type: none"> ► Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling 	
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"> ► Cable provides ±12V signaling (RS232C) needed by some older PLC's which may not support TTL signalling 	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	

Siemens Nixdorf Beetle POS Terminal RS232 Cables

Part Number	Picture	Description	Notes	Required Items
CBA-R08-S07ZBR		RS232 Cable: Nixdorf Beetle-5V Direct Power Cable 7ft. Straight	►Includes improved TTL current limit protection circuitry vs. CBA-R08-S07ZAR	
CBA-R08-S07ZAR		RS232 Cable: Nixdorf Beetle-5V Direct Power Cable 7ft. Straight	►Discontinued 2/2019, now use CBA-R08-S07ZBR - see PMB 10044	
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	►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	►Discontinued 5/2019 - see PMB 10111	
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.

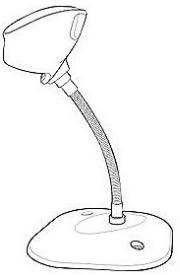
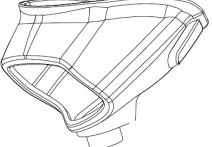
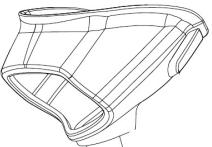
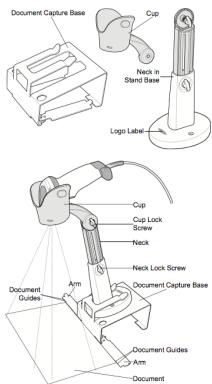
Other POS Terminal RS232 Cables

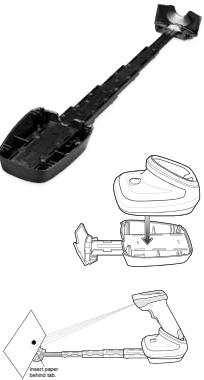
Part Number	Picture	Description	Notes	Required Items
CBA-R16-S07ZAR		RS232 Cable: IBM Sure One, DB15 TxD on 2, 7ft Straight	Discontinued 12/31/10	

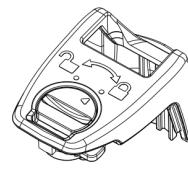
Part Number	Picture	Description	Notes	Required Items
CBA-R17-C09ZAR		RS232 Cable: IBM Sure One, DB15 TxD on 2, 9ft. Coiled	Discontinued 9/2011	
CBA-R23-S07ZBR		RS232 Cable: Fujitsu Team POS 500 ICL , 7ft straight	►Includes improved TTL current limit protection circuitry vs. CBA-R23-S07ZAR	
CBA-R23-S07ZAR		RS232 Cable: Fujitsu Team POS 500 ICL , 7ft straight	►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	►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 DYNAKEY, 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				

CBA-K61-S07PAR		Keyboard Wedge Cable: PS/2, Host Auto-Detect, Power Port, 7ft. Straight	<ul style="list-style-type: none"> 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. Cable is not compatible with Presentation Charging/Communication Cradle - does not supply enough power. Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode. 	
CBA-K62-C09PAR		Keyboard Wedge Cable: PS/2, Host Auto-Detect, Power Port, 9ft. Coiled	<ul style="list-style-type: none"> Host will provide enough power on PS2 port for Standard Charging/Communication Cradle and will charge scanner about 16.8 hours. - Zebra recommends using an external power supply to protect the host's PS2 port. Cable is not compatible with Presentation Charging/Communication Cradle - does not supply enough power. Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode. 	
CBA-K63-S07PAR		Keyboard Wedge Cable: PS/2, Power Port, 7ft. Straight - Powered	<ul style="list-style-type: none"> 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. External power supply is required when using 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. Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode. 	<p>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:</p> <ol style="list-style-type: none"> 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"> 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. External power supply is required when using 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. Supports host auto-detect so configuration barcode is not needed to put device into Keyboard Wedge mode. Discontinued 4/2018 - PMB 3047. 	<p>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:</p> <ol style="list-style-type: none"> 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"> Discontinued 12/2015 - PMB 2724 	
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"> Port 5B connection provides 5V power and will charge scanner in about 4 hours. Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode. 	
CBA-M61-S07ZAR		IBM 468x/9x, Port 9B Cable, 7ft. Straight	<ul style="list-style-type: none"> Port 5B connection provides 5V power and will charge scanner in about 4 hours. Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode. 	

CBA-M65-S07ZAR		IBM 468x/9x, Port 9B Cable, 7ft. Straight	<ul style="list-style-type: none"> ►Port 9B connection provides 12V power and will charge scanner in about 3 hours. ►Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode. 	
CBA-M66-S15ZAR		IBM 468x/9x, Port 9B Cable, 15ft. Straight	<ul style="list-style-type: none"> ►Port 9B connection provides 12V power and will charge scanner in about 3 hours. ►Supports host auto-detect so configuration barcode is not needed to put device into IBM Host mode. 	
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"> ►Allows scanner to be directly connected to serial port on QLn or ZQ6 series printers. ►Serial port on printer will power the scanner ►41" long when extended 	
CBA-A51-S16ZAR		Auxillary Scanner Cable to MP6000/MP7000, RS232 Serial	<ul style="list-style-type: none"> ►Allows handheld scanners to be used with MP6000/MP7000 for scanning heavy/awkward items. ►5 meter length ►RS232 serial connection to scanner ►Connects to AUX2 port on MP6000/MP7000 ►Provides power to corded scanners ►NOTE: MP6000/MP7000 supports maximum of 2 auxillary scanners. 	NOTE: If cradle is used with a cordless scanner, it must be powered using an external power supply.
Misc				
Part Number	Picture	Description	Notes	Required Items
STND-GS00UNC-04		Universal Gooseneck Intellistand (Black color)	<ul style="list-style-type: none"> ►Expected to be released June 2017 ►Stand is compatible with LS2208, LI2208, LS4208, DS4208, DS4308, DS2208, DS8108 ►Stand has scanner trigger magnets in both nose and base. ►Not compatible with DS8178 	
20-71043-04R		Gooseneck Intellistand (Black color)	<ul style="list-style-type: none"> ►Stand is compatible with DS4308, DS2208, and DS8108 ►Not compatible with DS8178 	

20-71043-0BR		Gooseneck IntelliStand (White color)	<ul style="list-style-type: none"> Typically used with Healthcare (HC) versions of scanner. Stand is compatible with DS4308, DS4608, DS2208, and DS8108. 	
22-71043-0BR		Weighted Gooseneck IntelliStand (White color)	<ul style="list-style-type: none"> Stand feature a weighted base. Typically used with Healthcare (HC) versions of scanner. Stand is compatible with DS4308, DS4608, DS2208, and DS8108. 	
20-66483-02R		Intellistand	<ul style="list-style-type: none"> Not compatible with DS8178 	
21-71043-04R		Cup Holder (Black color)	<ul style="list-style-type: none"> Cup has magnet to put scanner into presentation mode. Allows scanner to be mounted in a fixture or other equipment. 	
21-71043-0BR		Cup Holder (Healthcare White color)	<ul style="list-style-type: none"> Cup has magnet to put scanner into presentation mode. Allows scanner to be mounted in a fixture or other equipment. 	
STND-DC0081C-04		Document Capture Stand for DS8108	<ul style="list-style-type: none"> Allows easy capturing of full page A4 or letter size documents. Includes Document Capture Base (STND-DC0081C-04) and Intellistand (20-66483-02R) 	

STND-DC0081W-04		Document Capture Stand for DS8178 w/Presentation Cradle	<ul style="list-style-type: none"> Allows easy capturing of full page A4 or letter size documents. 	
BRKT-AP0081W-04		4278-6878 series Cradle Adapter Bracket	<ul style="list-style-type: none"> Allows DS8178 Standard Charging/Communication Cradle (CR8178-SC) to be used with fixtures designed to hold the 4278-6878 Standard Charging/Communication Cradle (CR0078-SC), Hole pattern on Adapter Bracket matches hole pattern on 4278-6878 Cradle. DS8178 Cradle then attaches to bracket. Adapter Bracket can also be attached to the 4278-6878 Wall Mount Bracket for CR0078-SC and CR0008-SC Cradles (21-135001-01). The spacers on the Wall Mount bracket will need to be removed to attach the two brackets together. 	
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"> Set of four adhesive backed hook fastening strips used to adhere one CR8178-SC or CR8178-PC charging communication cradle to a surface. Allows easy insertion and removal of scanner from the cradle. 	
215994 (3rd party) * https://www.proclipusa.com		ProClip Mounting Plate for Standard Cradle	<ul style="list-style-type: none"> Mounting plate keeps the scanner within easy reach. Uses AMPS hole pattern for easy mounting. Can be attached to a ProClip pedestal or any flat surface. 	
216041 (3rd party) * https://www.proclipusa.com		ProClip Mounting Plate with Quick Release Speed Clip for Standard Cradle	<ul style="list-style-type: none"> Mounting plate keeps the scanner within easy reach. Uses AMPS hole pattern for easy mounting. Can be attached to a ProClip pedestal or any flat surface. ProClip 45mm non-charging Quick Release Speed Clip allows easy removal of cradle, when needed. 	

216039 (3rd party) * https://www.proclipusa.com		ProClip Mounting Plate for Presentation Cradle	<ul style="list-style-type: none"> ►Mounting plate keeps the scanner within easy reach. ►Uses AMPS hole pattern for easy mounting. ►Can be attached to a ProClip pedestal or any flat surface. 	
216040 (3rd party) * https://www.proclipusa.com		ProClip Mounting Plate with Quick Release Speed Clip for Presentation Cradle	<ul style="list-style-type: none"> ►Mounting plate keeps the scanner within easy reach. ►Uses AMPS hole pattern for easy mounting. ►Can be attached to a ProClip pedestal or any flat surface. ►ProClip 45mm non-charging Quick Release Speed Clip allows easy removal of cradle, when needed. 	
78-51717 (3rd party) * http://www.otterbox.com		Scanner Sled holder for consumer devices	<ul style="list-style-type: none"> ►Allows consumer devices supported by Otterbox uniVERSE case system to be mounted on top of DS8178. ►DS8178 holder attaches to top of DS8178 with double sided tape. 	<ul style="list-style-type: none"> ►Requires Otterbox uniVERSE case for consumer device which attaches to the DS8178 holder - see http://www.otterbox.com
MISC-BC0081-04 (black color) MISC-BC0081-0B (blue color - for Healthcare units)		Replacement Battery Doors/Covers	<ul style="list-style-type: none"> ►pack of 10 doors/covers 	

Power Supplies/Power Cords

Part Number	Picture	Description	Notes	Required Items
CBL-DC-375A1-01		DC Power Cord	<ul style="list-style-type: none"> ►Used along with Power Supply PWR-BGA12V50W0WW. ►Cable length is 1.5 meters 	
PWR-BGA12V50W0WW		Power Supply	<ul style="list-style-type: none"> ►100-240 VAC,12V, 4.16A, 50W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-148R 	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"> ► Discontinued 1/2017, now use PWR-BGA12V50W0WW and CBL-DC-375A1-01 - see PMB 2923, PMB 2851, and PMB 2903. ► Replaces KT-14000-148R ► Energy Star Compliant ► 100-240 VAC, 12VDC, 3.33A 	23844-00-00R
KT-14000-148R		Power Supply with integrated DC Cord	<ul style="list-style-type: none"> ► Replaces 50-14000-148R ► Discontinued 12/2010 - now use PWRS-14000-148R 	23844-00-00R
50-14000-148R		Power Supply with integrated DC Cord	<ul style="list-style-type: none"> ► Discontinued 12/2007 - replaced by KT-14000-148R 	23844-00-00R
PWR-WUA5V6W0WW		USB Power Supply	<ul style="list-style-type: none"> ► Can be used to power cradles to create a "charge-only" cradle solution for customers wanting to pair DS8178 directly to host. ► Includes four international plugs for use in US, UK, EU, and AU. Additional plugs can be purchased separately for other countries. ► 5.2V, 1.2A, 6W output ► Provides US DOE Level VI compliance for power efficiency 	Standard or Presentation Cradle AND USB Cable (CBA-U21-S07ZBR)
CN-000803-01		Spare/Replacement USB Power Supply AC Clip for Australia (AUS)	<ul style="list-style-type: none"> ► This AC Clip is normally included with PWR-WUA5V6W0WW ► 2 pin Australia plug 	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		Spare/Replacement USB Power Supply AC Clip for US (US)	<ul style="list-style-type: none"> ► This AC Clip is normally included with PWR-WUA5V6W0WW ► 2 pin US plug 	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-05		Spare/Replacement USB Power Supply AC Clip for Europe (EU)	<ul style="list-style-type: none"> ► This AC Clip is normally included with PWR-WUA5V6W0WW 	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-06		Spare/Replacement USB Power Supply AC Clip for UK (UK)	<ul style="list-style-type: none"> ► This AC Clip is normally included with PWR-WUA5V6W0WW 	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-07		USB Power Supply AC Clip for China (CHN)	<ul style="list-style-type: none"> ► straight pins China plug 	USB Power Supply (PWR-WUA5V6W0WW)
CN-000803-08		USB Power Supply AC Clip for Brazil (BRA)	<ul style="list-style-type: none"> ► 2 pin Brazil plug 	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"> ► Includes four international plugs for use in US, UK, EU, and AU ► 5V, 1.2A output ► Discontinued 3/2017, now use PWR-WUA5V6W0WW 	

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

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

PWRS-14000-058R		Power Supply (Universal)	<ul style="list-style-type: none"> ►100-250 VAC,5.2VDC,2A ►Energy Star Compliant ►Can be used as alternative to PWRS-14000-25xR power supplies. 	23844-00-00
50-14000-058R		Power Supply (Universal for non-EU countries)	<ul style="list-style-type: none"> ►Discontinued 2/2012, now use PWRS-14000-058R ►100-240 VAC - Can be used in all Non-EU countries. Use PWRS-14000-058R in EU countries. ►5VDC, 2A 	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"> ►Designed, manufactured & tested to meet rigorous controls & standards ►Premium-grade cells with higher capacity & longer life cycle ►Designed to help prevent overcharging & electrical shock ►Information available: <ul style="list-style-type: none"> - Battery Asset Information - Manufacture Date of Battery + Serial Number of Battery + Model Number of Battery - Firmware Version of Battery + Design Capacity - Battery Life Statistics + State of Health Meter + Charge Cycles Consumed - Battery Status (at Time of Poll) + State of Charge + Remaining Capacity + Charge Status + Remaining Time to Complete Charging + Battery Voltage / Current - Battery Temperature + Present/Highest/Lowest 	
SUPR-DS81E000E-00		DS8178 PowerCap™	<ul style="list-style-type: none"> ►Super capacitor can be used in lieu of standard PowerPrecision+ battery in any DS8178 device. ►Can provide up to 2000 scans (1 scan per second) when fully charged. ►PowerCap can be fully charged 30 minutes using standard USB power. ►Green label and visible stripe distinguish PowerCap from standard battery. ►NOTE: DS8178 must be running firmware version CAACXS00-004-R00 or higher to properly support PowerCap. 	