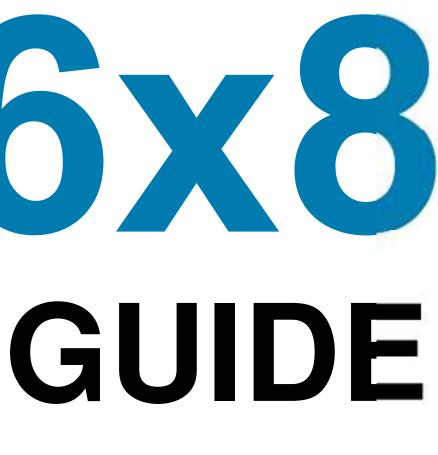


DS/LI36x8HOW TO SPEC GUIDE

Version: 1.5 North America







LI3608-SR 1D Linear - Standard Range

LI3608-ER 1D Linear - Extended Range

DS3608-SR 2D Standard Range

DS3608-HP 2D High Performance

DS3608-HD 2D High Density

DS3608-ER 2D Extended Range

DS3608-DP 2D Direct Part Mark

CORDED

Description

Standard Range 1D Barcodes Only Can Read off of LCD Displays

Extended Range 1D Barcodes Only Can Read off of LCD Displays

Standard Range 1D/2D Barcodes, Basic Image Capture Can Read off of LCD Displays

Mid-Range 1D/2D Barcodes, Advanced Image Capture Can Read off of LCD Displays

Small Dense (Tiny) Barcodes 1D/2D Barcodes, Basic Image Capture Can Read off of LCD Displays

Extended (All) Range 1D/2D Barcodes, Basic Image Capture Can Read off of LCD Displays

Direct Part Mark (DPM) Barcodes Basic Image Capture

DS3608-DP20003VZWW

DS3608-ER20003VZWW

DS3608-HD20003VZWW

DS3608-HP20003VZWW

DS3608-SR00003VZWW

LI3608-ER20003VZWW

LI3608-SR00003VZWW





LI3678-SR 1D Linear – Standard Range

LI3678-ER 1D Linear - Extended Range

DS3678-SR 2D Standard Range

DS3678-HP 2D High Performance

DS3678-HD 2D High Density

DS3678-ER 2D Extended Range

DS3678-DP 2D Direct Part Mark

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Direct Part Mark (DPM) Barcodes Basic Image Capture

*All cordless models FIPS rated

SKU

LI3678-SR0F003VZWW

LI3678-ER2F003VZWW

DS3678-SR0F003VZWW

DS3678-HP2F003VZWW

DS3678-HD2F003VZWW

DS3678-ER2F003VZWW

DS3678-DP2F003VZWW





Standard Cradle

Forklift Cradle



CRADLES

Description	
Charger and Bluetooth	STB36
IP65 Sealed, Charger, and Bluetooth	FLB36
Forklift Vibration Dampening Mounting Plate [Order Separately]	BRKT-I

SKU

678-C100F3WW

678-C100F3WW

MM0036W-00



LI3608-SR3U4600VZW

Scanner – LI3608-SR USB Cable – CBA-U46-S07ZAR

DS3608-HP3U4602VZW

Scanner – DS3608-HP USB Cable – CBA-U46-S07ZAR

CORDED BUNDLES

Scanner – LI3608-ER USB Cable – CBA-U46-S07ZAR

DS3608-SR3U4600VZW Scanner – DS3608-SR USB Cable – CBA-U46-S07ZAR

DS3608-ER3U4602ZVW

Scanner – DS3608-ER USB Cable – CBA-U46-S07ZAR

DS3608-ER3U42A2ZVW

Scanner – DS3608-ER **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW **DC Line Cord** – CBL-DC-451A1-01 [AC Line Cord – 23844-00-00R] Not Included

DS3608-ER3UF202ZVW

Scanner – DS3608-ER VC70 Series A Lock Cable – CBA-UF2-C12ZAR Scanner – DS3608-DP

DS3608-HD3U4602VZW Scanner – DS3608-HD

USB Cable – CBA-U46-S07ZAR

DS3608-DP3U4602ZVW

USB Cable – CBA-U46-S07ZAR



LI3678-SR3U4210S1W

Scanner – LI3678-SR Standard Cradle – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW DC Line Cord – CBL-DC-451A1-01 **AC Line Cord** – 23844-00-00R

DS3678-HP3U4210SFW

Scanner – DS3678-HP Standard Cradle – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW **DC Line Cord** – CBL-DC-451A1-01 <u>AC Line Cord</u> – 23844-00-00R

CORDLESS BUNDLES

LI3678-ER3U4210S1W

Scanner – LI3678-ER **Standard Cradle** – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW **DC Line Cord** – CBL-DC-451A1-01 **AC Line Cord** – 23844-00-00R

DS3678-SR3U4210SFW

Scanner – DS3678-SR **Standard Cradle** – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW **DC Line Cord** – CBL-DC-451A1-01 **AC Line Cord** – 23844-00-00R

DS3678-ER3U4212SVW

Scanner – DS3678-ER Standard Cradle – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW DC Line Cord – CBL-DC-451A1-01 **AC Line Cord** – 23844-00-00R

DS3678-HD3U4210SFW

Scanner – DS3678-HD **Standard Cradle** – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW **DC Line Cord** – CBL-DC-451A1-01 **AC Line Cord** – 23844-00-00R

DS3678-ER3U4602FVW

Scanner – DS3678-ER Forklift Cradle – FLB3678-C100F3WW **USB Cable** – CBA-U46-S07ZAR Mounting Bracket – BRKT-MM0036W-00

Scanner – DS3678-DP

DS3678-DP3U4212S1W

Standard Cradle – STB3678-C100F3WW **USB Cable** – CBA-U42-S07PAR **Power Supply** – PWR-BGA12V50W0WW **DC Line Cord** – CBL-DC-451A1-01 **AC Line Cord** – 23844-00-00R





USB-A

CBA-U46-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight

CBA-U47-S15ZAR

Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight

OR

CBA-UF8-C12ZAR

Cable - Shielded USB: Series A Connector, 12ft. (3.6m), Coiled, BC 1.2 [-30C]













USB-A With External Power Supply

CBA-U42-S07PAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight [Requires External 12v Power Supply]

CBA-U44-S15PAR

Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight [Requires External 12v Power Supply]

PWR-BGA12V50W0WW Power Supply 12v, 4.16A



CBL-DC-451A1-01 DC Line Cord



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23844-00-00R AC Line Cord





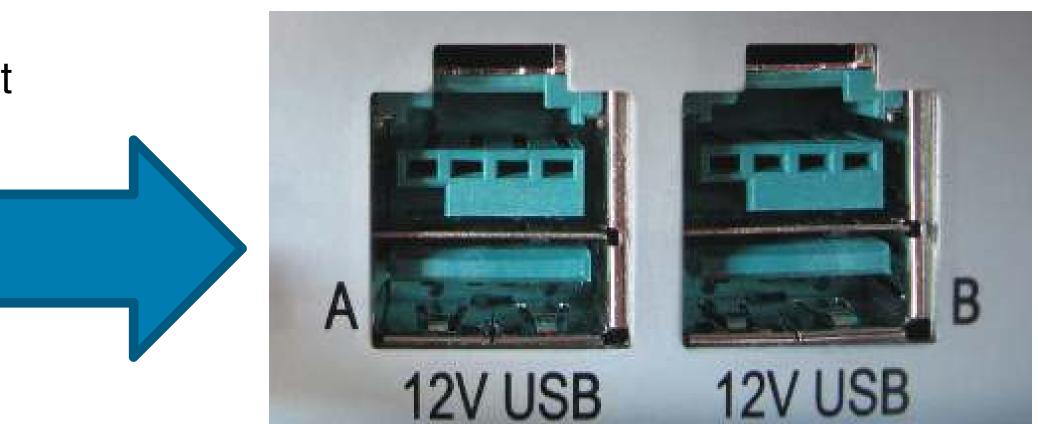
USB-POWER PLUS

CBA-U43-S07ZAR

Cable - Shielded USB: Power Plus Connector, 7ft. (2m), Straight

CBA-U45-S15ZAR

Cable - Shielded USB: Power Plus Connector, 15ft. (4.6m), Straight







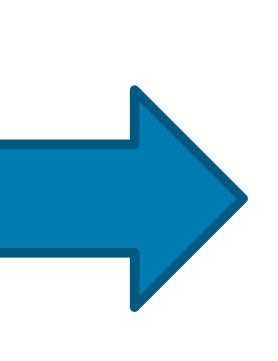


CBA-R71-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Powered Pin 9

CBA-RF2-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Powered Pin 9 [-30C]





[Note: 5v Power must come on Pin 9 from Host – If it does not please see next slide for External Power Supply setup]







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RS232 With External Power Supply

CBA-R07-S07PAR

Cable – RS232: DB9 Female Connector, 7ft. (2m), Straight [Requires External 12v Power Supply]

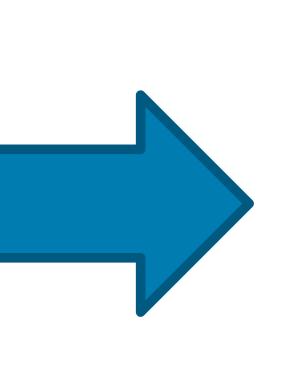
CBA-R21-S15PAR

Cable – RS232: DB9 Female Connector, 15ft. (4.6m), Straight [Requires External 12v Power Supply]

PWR-BGA12V50W0WW Power Supply 12v, 4.16A



CBL-DC-451A1-01 DC Line Cord







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23844-00-00R AC Line Cord

FORKLIFT MOUNT (VMU) SETUP

12





VH10

CBA-R71-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Powered Pin 9

OR

CBA-U46-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight

OR

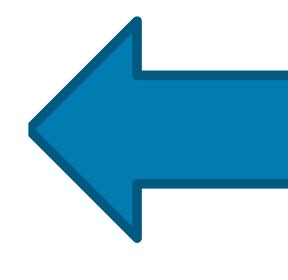
CBA-U47-S15ZAR

Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight

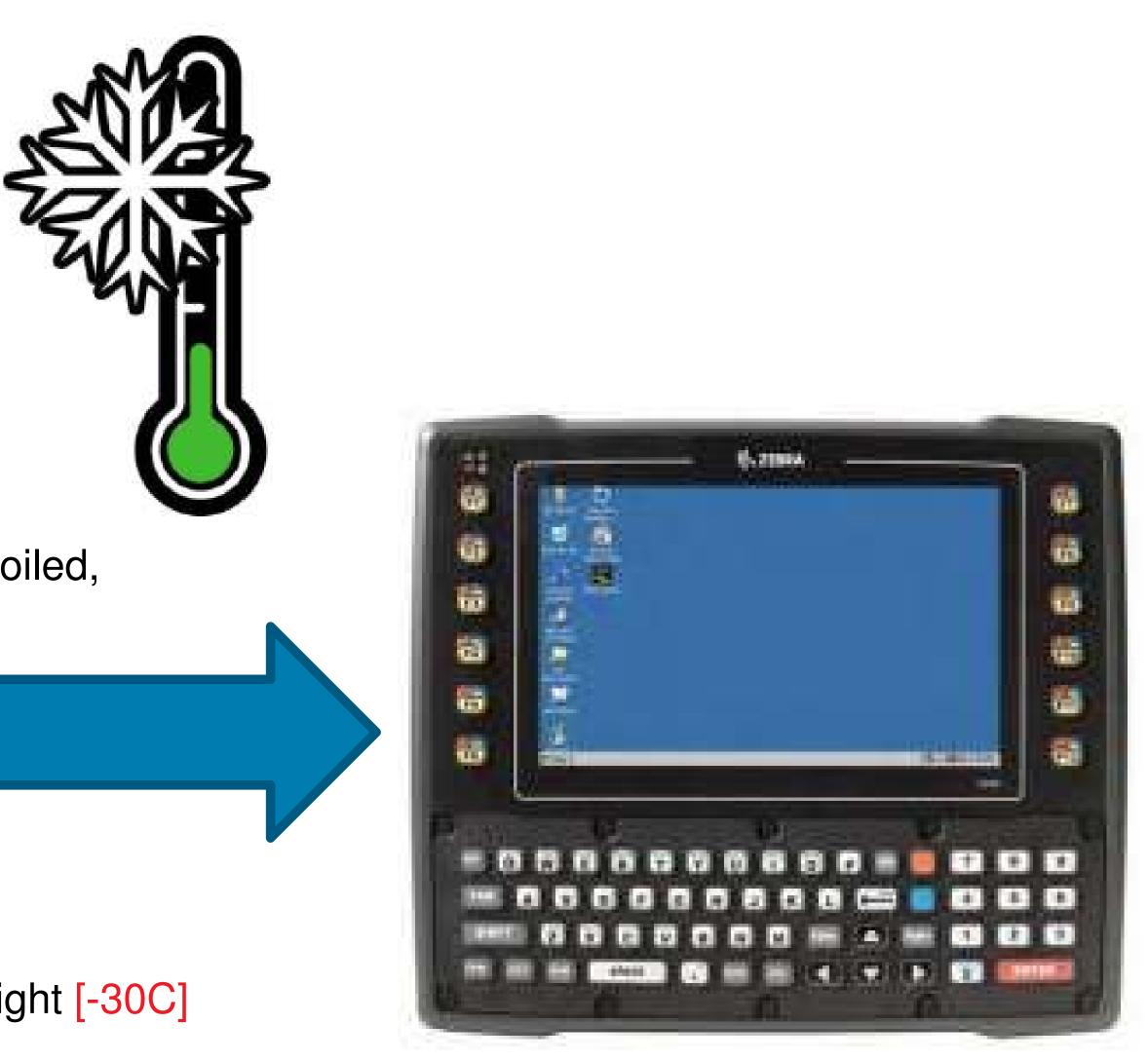








VH10F



CBA-RF2-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Powered Pin 9 [-30C]

OR

CBA-UF1-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight [-30C]

OR

CBA-UF8-C12ZAR

Cable - Shielded USB: Series A Connector, 12ft. (3.6m), Coiled, BC 1.2 [-30C]





VC70

CBA-UF7-C12ZAR

Cable – USB Series A Locking Connector for VC70, 12' Coiled

OR **CBA-R71-C09ZAR**

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Powered Pin 9

OR

CBA-U46-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight

OR

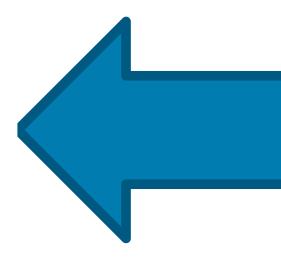
CBA-U47-S15ZAR

Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight

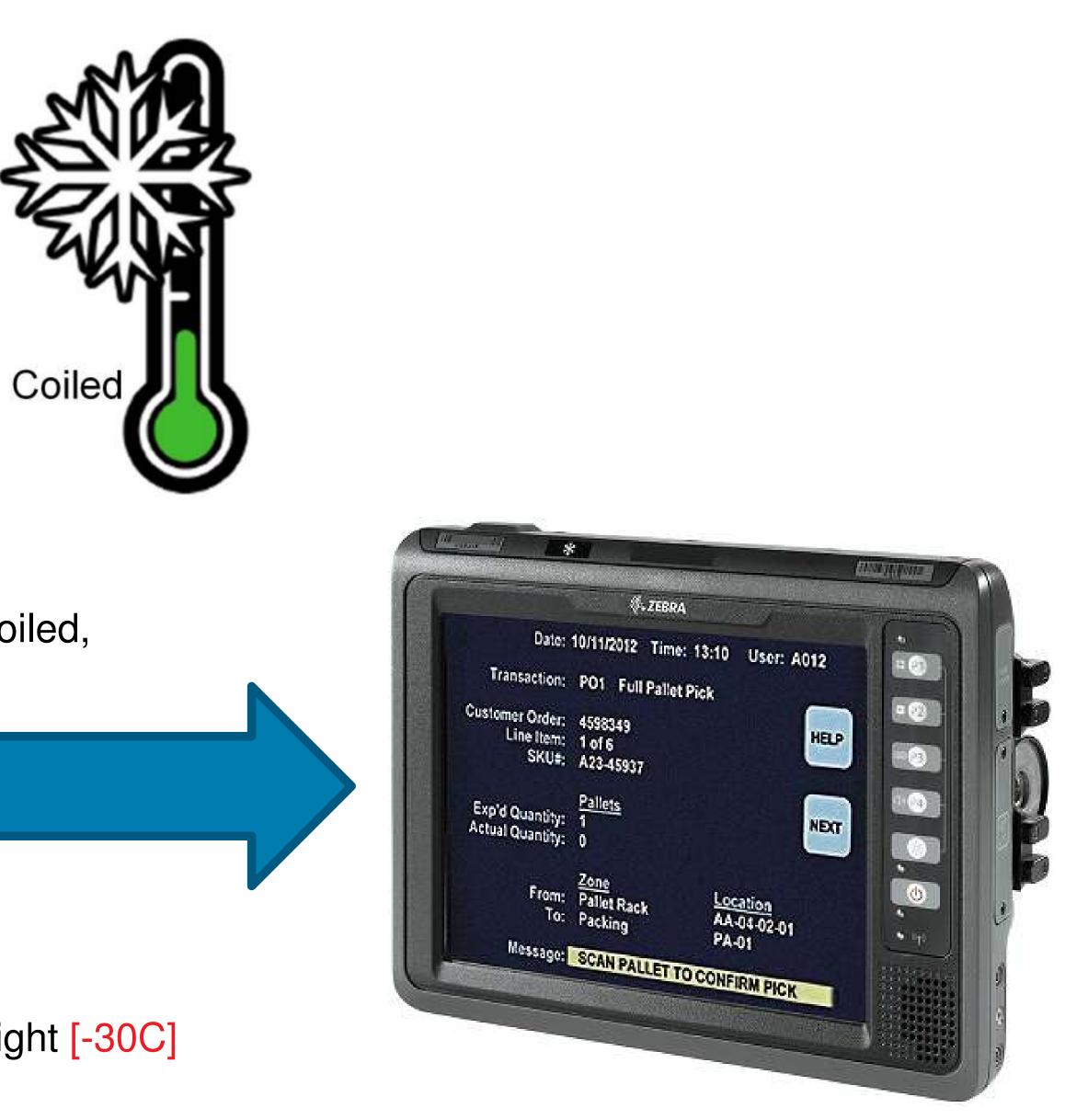








VC70F



CBA-UF7-C12ZAR

Cable – USB Series A Locking Connector for VC70, 12' Coiled [-30C] OR

CBA-RF2-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Power Pin 9 [-30C]

OR

CBA-UF1-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight [-30C]

OR

CBA-UF8-C12ZAR

Cable - Shielded USB: Series A Connector, 12ft. (3.6m), Coiled, BC 1.2 [-30C]





VC80

CBA-R71-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Powered Pin 9

OR

CBA-U46-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight

OR

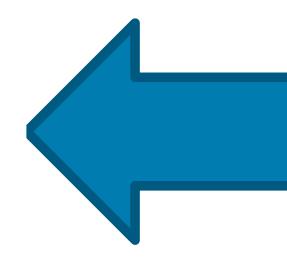
CBA-U47-S15ZAR

Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight

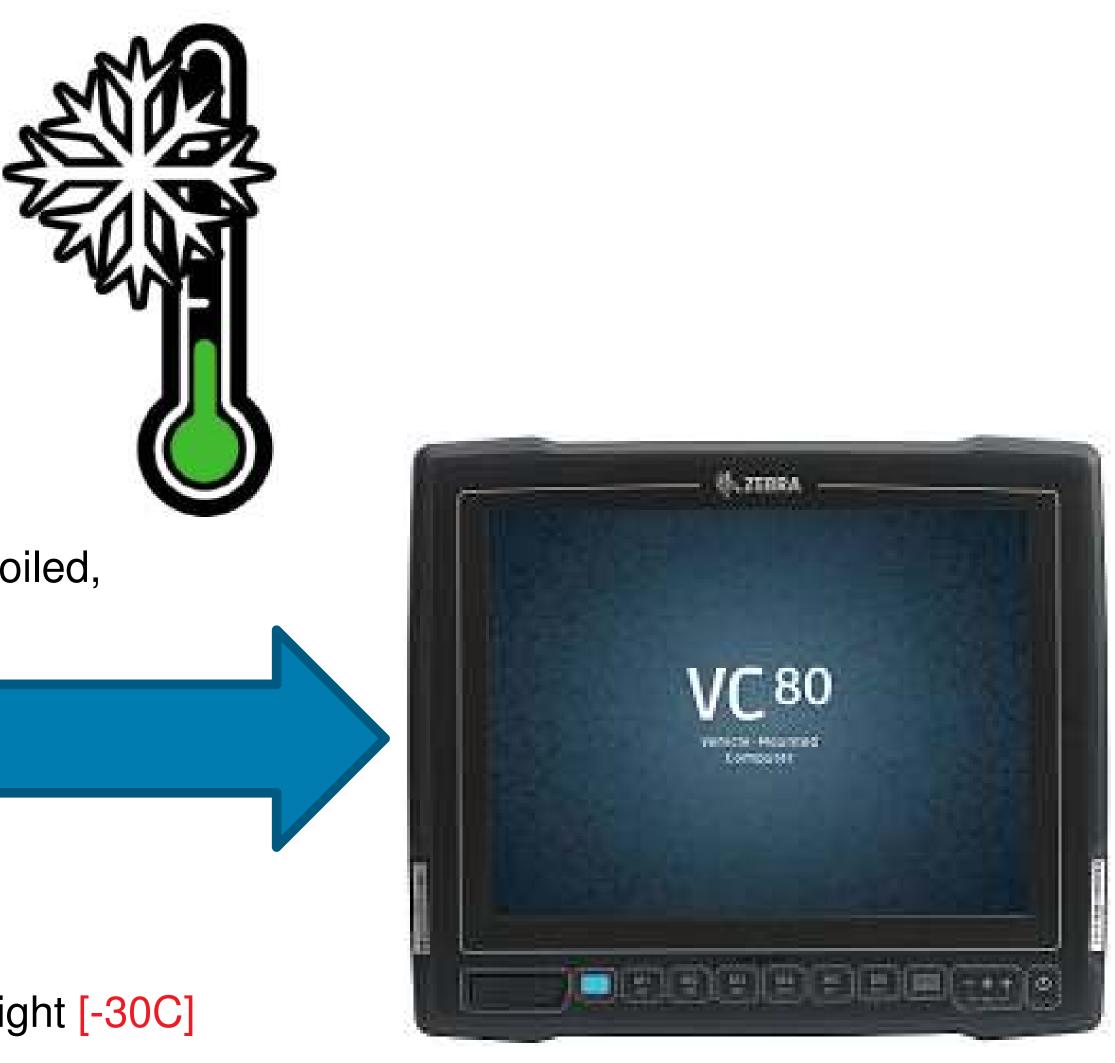








VC80F



CBA-RF2-C09ZAR

Cable – RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Power Pin 9 [-30C]

OR

CBA-UF1-S07ZAR

Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight [-30C]

OR

CBA-UF8-C12ZAR

Cable - Shielded USB: Series A Connector, 12ft. (3.6m), Coiled, BC 1.2 [-30C]





VC5090

CBA-UF3-C09ZAR

Cable – Shielded USB: Amphenol Threaded Circular Connector for VC5090, 9ft (2.8m) Coiled

OR

CBA-RF4-C09ZAR

Cable – RS232: Amphenol Threaded Circular Connector for VC5090, 9ft (2.8M) Coiled

OR

CBA-UF5-C09ZAR

Cable – USB, RS232 "Y" Power Stealer, 9ft Coiled, DS3600 to VC5090, [-30C] Required for DS3608-ER only to run at full power

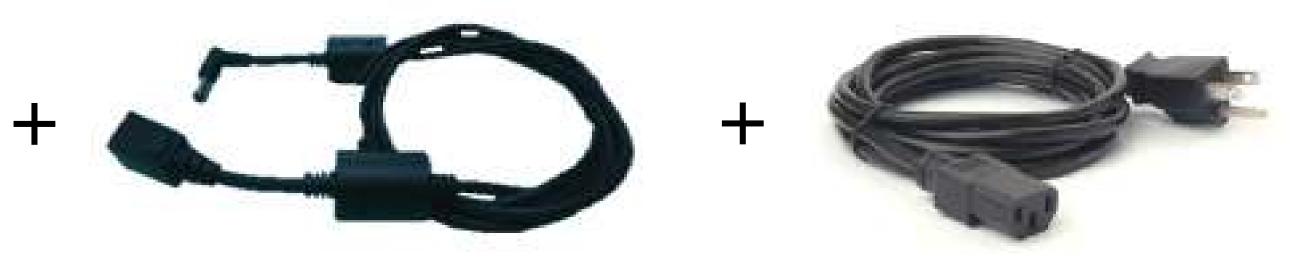


CORDLESS CHARGING ACCESSORIES FOR DS/LI3678 DEVICES



SAC3600-4001CR 4-Slot Battery Charger





PWR-BGA12V50W0WW Power Supply 12v, 4.16A CBL-DC-375A1-01 DC Line Cord

SAC3600-KIT Kit Part# includes all of the above 23844-00-00R AC Line Cord



BTRY-36IAB0E-00 Spare Battery for DS/LI3678

20







STND-AS0036-07 Adjustable Intellistand



FIX MOUNT ACCESSORIES



21-52612-01R Forklift Holder



50-15400-031 **Tool Balancer Pulley**



50-12500-066 Wrist Strap





VEHICLE POWER SETUP

[NOTE: The DS/LI3678 and FLB3678 can draw charge from the Vehicle **Mount Computer – In that case this setup is not necessary**]

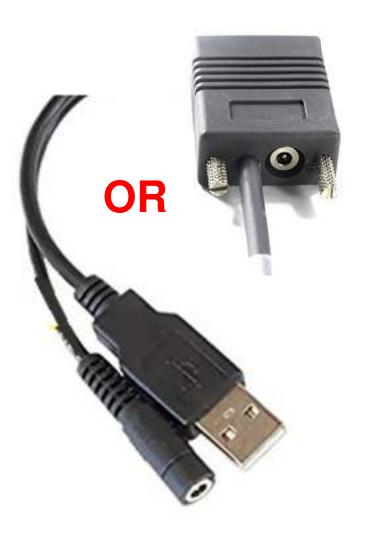
PWRS-14000-252R

DC/DC Low Voltage Power Converter, Input: 9-30V, 4.4A, Output: 12V, 2.5A. For nominal voltage input of **12V and 24V** systems.



CBL-36-452A-01

Forklift DC Power Supply Adapter Cable For Use With -251 and -252 DC To DC Power Supplies



CBA-xxx-xxxPAR

NOTE: A Powered Communication Cable is required between CBL-36-452A-01 and FLB3678: **Please refer to Slide 8 or 11 for compatible cable** options.

