

VEHICLE-MOUNTED COMPUTERS

Configuration & Accessories Guide

VH10, VC70, VC80, VC80x, VC8300

Zebra Vehicle Mounted Computers

Product Family













Windows CE

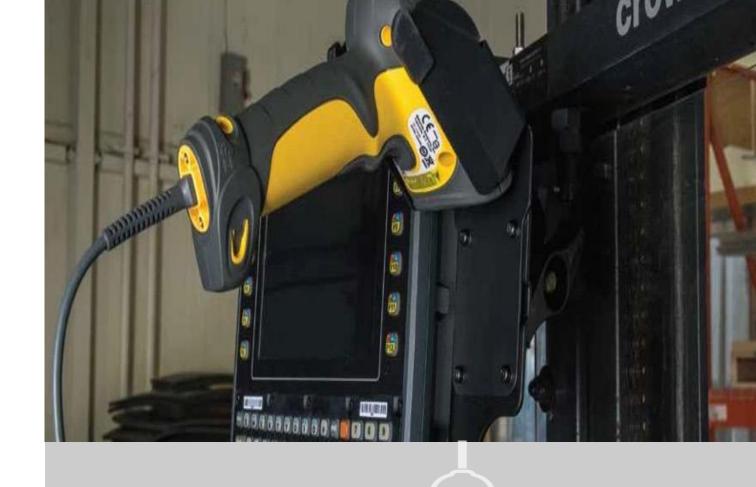
Android

FOUR PLATFORMS... THREE FORM FACTORS...
THE SAME ACCESSORIES, RUGGEDNESS, AND RELIABILITY

Vehicle Mounted Computers

Configuration & Accessories Guide

- The Zebra Technologies portfolio of accessories extends the capabilities of your VH10, VC70, VC80, VC80x or VC8300, and enables you to lower the cost of ownership of your Zebra mobile computer.
- This simple step-by-step guide is designed to assist you with the selection of your accessories based on your needs and use of the computers.



VEHICLE-MOUNTED COMPUTERS

Install Illustration

STEP	ACCESSORY	SLIDE
1	Power Supplies & Cables	6-14
2	Mounts	15-19
3	Scanners	20-22
4	Keyboards	23-25
5	Antennas	26-28
6	Voice	29-30
7	Miscellaneous	31-32
8	Service Parts	33-35

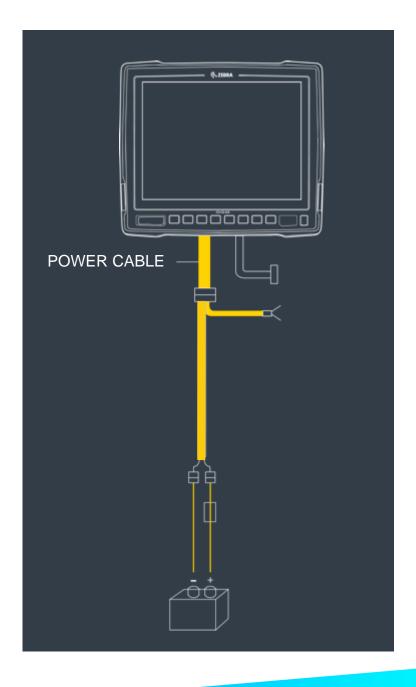


Step 1: Power Supplies and Cables



Choose from multiple installation cases

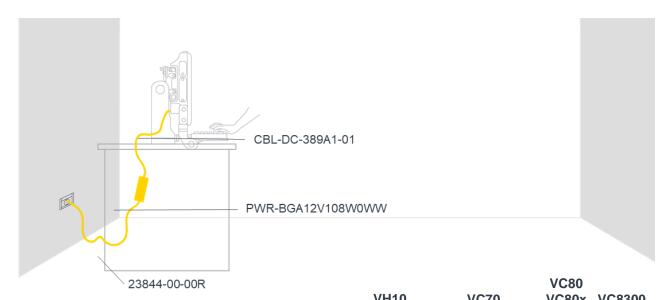
- Plug into an AC wall outlet
 - VH10, VC70, VC80, VC80x, VC8300 (Slide 6)
- Plug into the Vehicle's DC power
 - VC70 (Slides 7-9)
 - VH10, VC80, VC80x, VC8300 (Slides 10-14)



Step 1

Power Supplies & Cables

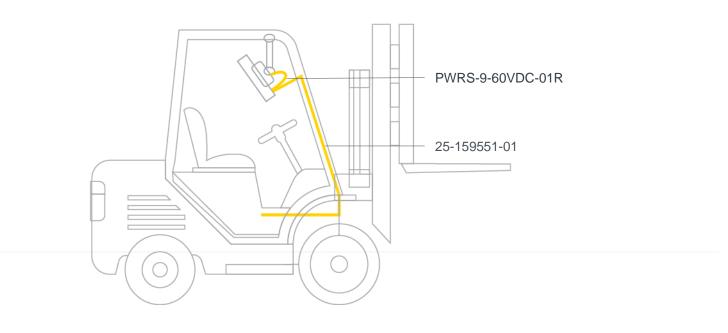




		VH10	VC70	VC80x VC8300
POWERED BY	PLUGGING INTO AN AC WALL OUTLET			
10	AC POWER CABLE ID: 23844-00-00R US AC line cord, 7.5 feet long, grounded, three wire for the AC power supplies PS1450 and PWR-BGA12V108W0WW. Associated Countries: United States.	•	•	•
	AC POWER SUPPLY for VC70 Order country specific 3 wire grounded AC line cord separately. ID: PWR-BGA12V108W0WW		•	
	DC POWER SUPPLY ADAPTER CABLE for VC70 ID: CBL-DC-389A1-01 6.5', required when the PWR-BGA12V108W0WW is used.		•	
	AC POWER SUPPLY for VH10, VC80, VC80x & VC8300 ID: PS1450 100/240 VAC Power Supply, 12V, 6A, order AC cable separate	•		•
	AC POWER SUPPLY for VC80 and VC80x ID: PWR-BGA24V150W0WW 100/240 VAC Power Supply, 24V, 6.5A, order AC cable separate			•
ZEBRA TECHNOLOGIES	6			

Power Supplies & Cables 🖑

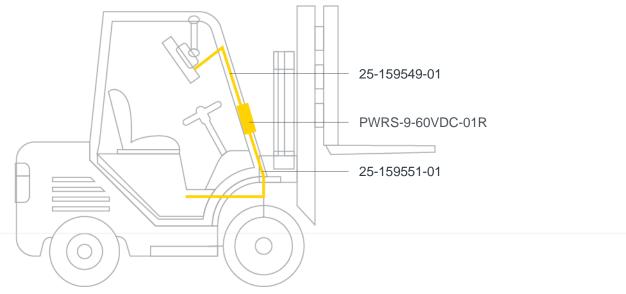




	VC70	VEHICLE MOUNT (DC POWER SUPPLY MOUNTED ON THE VC70)
poth	2	DC POWER SUPPLY ID: PWRS-9-60VDC-01R External DC Power supply, VC70, 9-60VDC Requires 25-159551-01 fused DC power cable to vehicle battery
Buy	0	DC POWER CABLE ID: 25-159551-01 Cable, external 9-60V DC power supply to vehicle battery, 10', includes fuse, VC70. Required for the PWRS-9-60VDC-R

Power Supplies & Cables

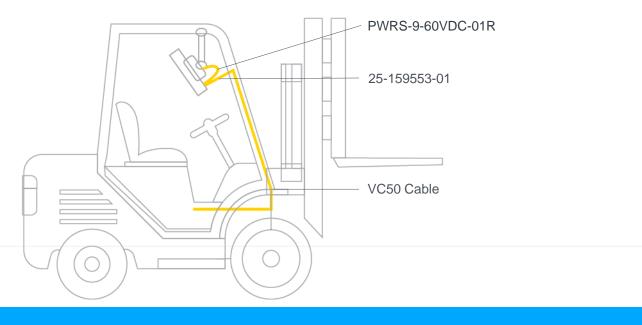




_		
	VC70	VEHICLE MOUNT (DC POWER SUPPLY NOT MOUNTED ON THE VC70)
Se	0	EXTENSION CABLE ID: 25-159549-01 Cable, external power supply to VC70 extender. 6.5', VC70. Required when the PWRS-9-60VDC-01R is not mounted on the back of the VC70.
all of these	2	DC POWER SUPPLY ID: PWRS-9-60VDC-01R External DC Power supply, VC70, 9-60VDC Requires 25-159551-01 fused DC power cable to vehicle battery
Buy	0	DC POWER CABLE ID: 25-159551-01 Cable, external 9-60V DC power supply to vehicle battery, 10', includes fuse, VC70. Required for the PWRS-9-60VDC-R

Power Supplies & Cables ()





VC70

VEHICLE MOUNT (WHEN REPLACING THE VC50 AND REUSING THE VC50 DC POWER CABLE)

Buy both



DC POWER SUPPLY | ID: PWRS-9-60VDC-01R

External DC Power supply, VC70, 9-60VDC Requires 25-159551-01 fused DC power cable to vehicle battery

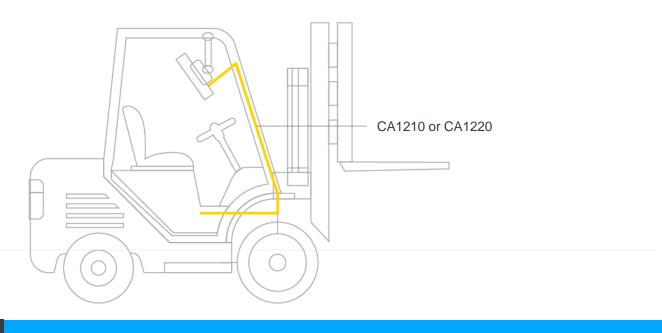


POWER ADAPTER CABLE | ID: 25-159553-01

Cable, external power supply to existing VC5090 power cable (25-71919-03R or 25-71919-04R), includes fuses, 2', VC70

Power Supplies & Cables ()





VH10, VC80, VC80x, VC8300

VEHICLE MOUNT (POWER SUPPLY IS INSIDE THE COMPUTER)

Pick one



DC POWER CABLE | ID: CA1210

Power Extension Cable, DC, 6', waterproof

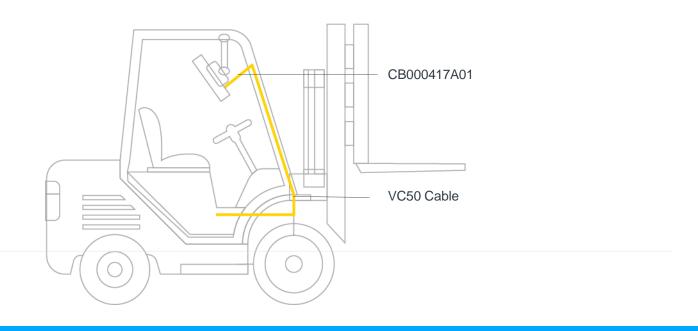


DC POWER CABLE | ID: CA1220

Power Extension Cable DC, 6', waterproof - Includes Screen Blanking feature

Power Supplies & Cables (†)





VH10, VC80, VC80x, VC8300

VEHICLE MOUNT (WHEN REPLACING VC50 AND REUSING THE VC50 DC POWER CABLE)

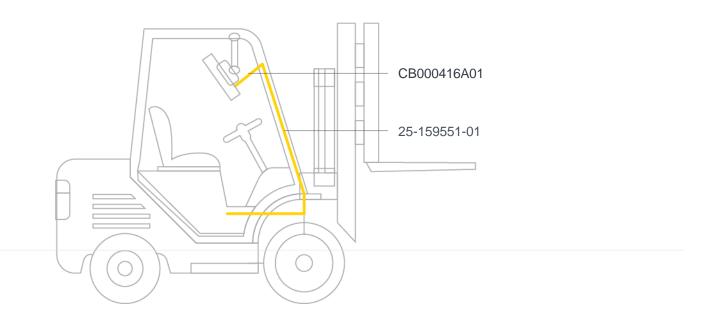


POWER ADAPTER CABLE | ID: CB000417A01

DC Power Adapter to VC50

Power Supplies & Cables





VH10, VC80, VC80x, VC8300

VEHICLE MOUNT (WHEN REPLACING VC70 AND REUSING THE VC70 DC POWER CABLE)

POWER ADAPTER CABLE | ID: CB000416A01

DC Power Adapter to VC70

Power Supplies & Cables

PS1370

CA1210

VH10, VC80, VC80x, VC8300

VEHICLE MOUNT (WITH PRE-REGULATOR TO DECREASE VOLTAGE - FOR TRUCKS WITH BATTERIES GREATER THAN 48V)

Buy all three



DC POWER CABLE | ID: CA1230

Power extension cable for pre-regulator with ignition sense



PRE-REGULATOR | ID: PS1370 Pre-Regulator, 24 - 90 VDC in, 15 VDC out, 90 W

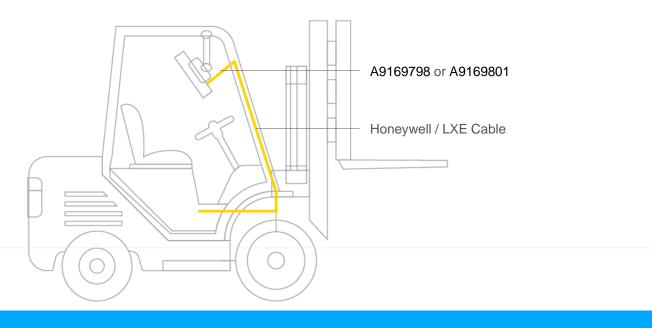


DC POWER CABLE | ID: CA1210

Power Extension Cable, DC, 6', waterproof

Power Supplies & Cables





VH10, VC80, VC80x, VC8300

VEHICLE MOUNT (WHEN REPLACING A HONEYWELL/LXE VC AND REUSING THE DC **POWER CABLE)**



POWER ADAPTER CABLE | ID: A9169798

Adapter CPC to LXE/Honeywell VX8, VX9, VM1, VM2 AND VM3 DC Power Extension Cable

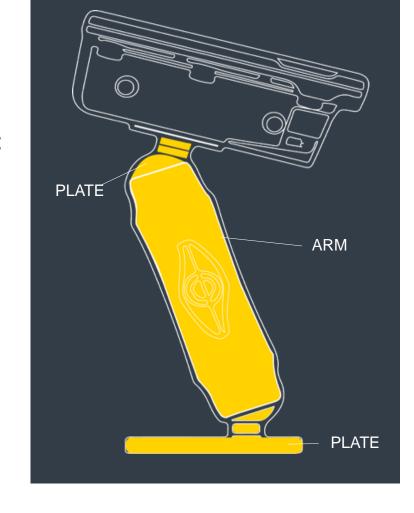


POWER AND SCREEN BLANKING ADAPTER CABLE | ID: A9169801

Adapter CPC and serial to LXE VX8 and VX9 DC Power Extension and Screen Blanking Cable

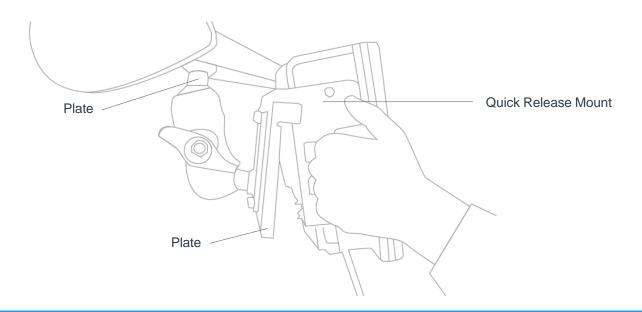
Step 2: Mounts

- Your mounting options depend on your computer
 - For VH10, VC80, VC80x, VC8300, choose the following (slides 16/17):
 - RAM Mount
 - Quick-Release Mount
 - Adapter bracket for 82XX mounts
 - Adapter brackets for legacy VCs
 - For the VC70, choose one (slide 18):
 - RAM Mount
 - U Mount
 - Adapter bracket for VC50 mount



 You can also select a RAM FIXED mount based on your vehicle that works with the VH10, VC70, VC80, VC80x and VC8300 (slide 19)





FOR VH10, VC80, VC80x, VC8300

DO YOU NEED A RAM MOUNT, A QUICK RELEASE MOUNT, OR ADAPTERS TO OLD 82XX **MOUNTS?**

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IID: MT4200 **QUICK RELEASE MOUNT**

Quick release mount. Attaches to the side of the computer and includes Mounting Plate (MT4205) that attaches to forklift.



PLATE ID: MT4205

Mounting plate for MT4200, Quick Release Mount, needed if you have one computer for multiple trucks



ADAPTER BRACKET | **ID**: MT4210

Adapter bracket kit for the older 82XX mounts



PLATE | **ID**: MT3501

VESA plate (for 4" or 12" RAM arm), Can also be attached to Quick Release Mount Plate (MT4205)



PLATE | **ID**: MT4510

RAM 2"x3" rectangular base with 2.25" rubber ball. Can be attached directly to VH10, VC80, VC80x and VC8300

Step 2:









FOR VH10, VC80, VC80x, VC8300

DO YOU REPLACE A LEGACY ZEBRA OR HONEYWELL/LXE VC?



ADAPTER FOR VC50 U-MOUNT

| ID: MNT-VC80-ADPA1-1

The adapter brackets for the VC50 U-Mount can be used to replace a VC50 by a VH10, VC80, VC80x or a VC8300 and reuse the existing U-Mount.



U-MOUNT, WITH VC70 U-MOUNT HOLE PATTERN

ID: KT-U-MOUNT-VC80-R

The VC80 Series U-Mount is smaller than the one for the VC50 and has several mounting holes which allow drop-in replacements of VC70, and DLoG U-Mounts. It provides step less tilting of the VC and comes with the VC50 adapters.



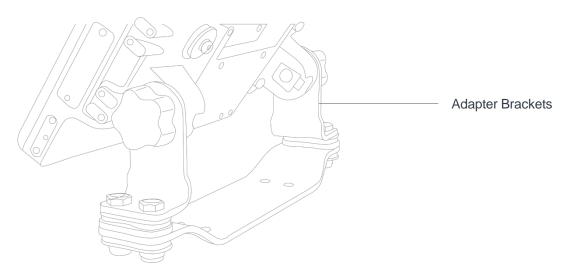
ADAPTER FOR HONEYWELL U-MOUNT

ID: MNT-VC80-ADPB1-1

The adapter brackets for the Honeywell U-Mount can be used to replace a Honeywell/LXE VC by a VH10, VC80, VC80x or a VC8300 and reuse the existing U-Mount (Honeywell part number VM1010BRKTKIT).

12

Step 2: Mounts



FOR THE VC70	DO YOU NEED A RAM MOUNT, AN U MOUNT, OR ADAPTER BRACKETS TO THE VC50 U MOUNT?
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	RAM MOUNT ID: RAM-D-2461U-MOTO7 RAM bridge with RAM-D-2461U RAM MOUNT, D (2.25"") size ball with screws. Including screws to mount the PWRS-9-60VDC-01R External DC Power Supply. Used when replacing equipment already mounted with RAM mounts
	RAM MOUNT ID: RAM-D-2461U-MOTO7B RAM-D-2461U RAM MOUNT, D (2.25") size ball with screws. Used when the PWRS-9-60VDC-01R External DC Power Supply has to be mounted away or when AC power supply is used. Used when replacing equipment already mounted with RAM mounts
	U MOUNT ID: KT-U-MOUNT-VC70-R U mount, VC70, with mounting hardware
	ADAPTER BRACKET ID: KT-VC50ARM3-VC70-R 2 mount adapter arms for VC50 bracket, 3.5", with bolts
T	ADAPTER BRACKET ID: KT-VC50ARM7-VC70-R 2 mount adapter arms for VC50 bracket, 7", with bolts



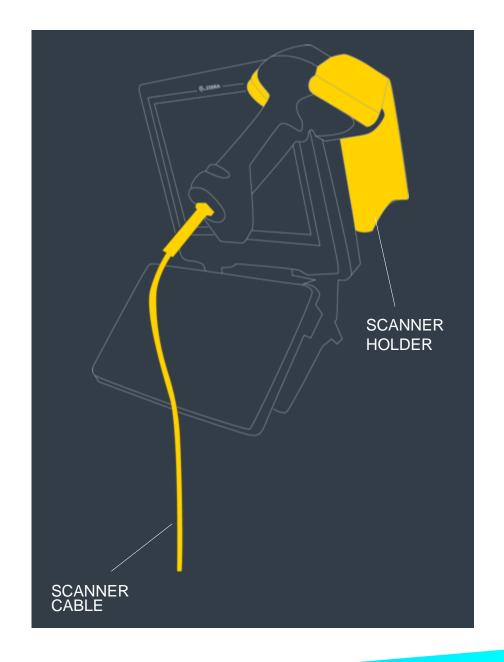
VH10, VC70,	VC80, VC80x, VC8300 DEPENDING ON THE VEHICLE, BELOW ARE THE RAM FIXED MOUNTING OPTIONS TO THE COMPUTER AND/OR THE VEHICLE.
-	ARM ID: MT4301 RAM mount, 4" arm
1	ARM ID: MT4302 RAM mount, 12" arm
*	PLATE ID: MT3501 VESA plate (for 4" or 12" RAM arm), Can also be attached to Quick Release Mount Plate (MT4205)
2	PLATE ID: MT3502 Round plate (for 4" or 12" RAM arm), Uses smaller footprint than MT3501 VESA Plate
170	BASE ID: MT3505 Clamp base (for 4" or 12" RAM arm), 2" max. width
170	BASE ID: MT3507 Clamp base (for 4" or 12" RAM arm), 3" max. width
181	BASE ID: MT3509 Rail base (for 4" or 12" RAM arm), 1-1/4" to 1-7/8"
28	BASE ID: MT3510 Rail base (for 4" or 12" RAM arm), 2" to 2 1/2"

BASE | ID: MT4510 RAM 2"x3" rectangular base with 2.25" rubber ball

Step 3:



- When shopping for scanner cables, choose between coiled or straight for your scanner and between an RS232 or USB plug.
- Scanner Cables for LI/DS36XX (slide 21)
- Scanner cables for LS/DS 34XX/35XX (slide 21)
- Scanner holders (slide 22)



Step 3:

ZEBR

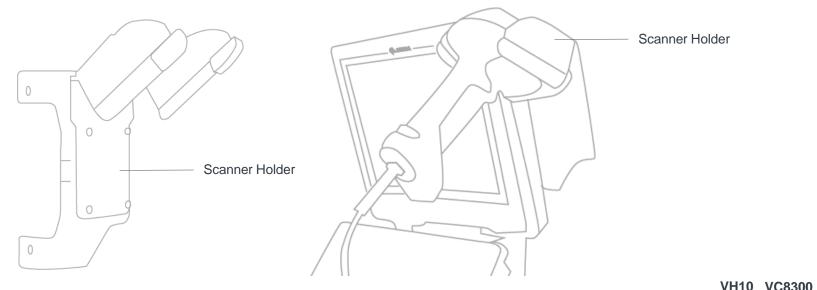
Available

Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight, BC 1.2

Scanne		VH10 VC8300	VC70	VC80 VC80x
	LI/DS36XXXX SCANNER CABLES			
Photo Not Available	RS232 ID: CBA-RF3-C09ZAR Cable - RS232: DB9 Female Connector, 9ft. (2.8m) Coiled, Power Pin 9, TxD on 2, True Converter, -30C		•	
	SHIELDED USB ID: CBA-UF2-C12ZAR Cable - Shielded USB: Series A Locking Connector for VC70, 12', Coiled, -30C		•	
	RS232 ID: CBA-R71-C09ZAR Cable - RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Power Pin 9	•		•
Photo Not Available	RS232 ID: CBA-RF2-C09ZAR Cable - RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Power Pin 9, -30C	•		•
	SHIELDED USB ID: CBA-U46-S07ZAR Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight, BC 1.2	•		•
Photo Not Available	SHIELDED USB ID: CBA-U47-S15ZAR Cable - Shielded USB: Series A Connector, 15ft. (4.6m), Straight, BC 1.2	•		•
Photo Not Available	SHIELDED USB ID: CBA-UF1-S07ZAR Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight, BC 1.2, -30C	•		•
	LS/DS 34XX/35XX SCANNER CABLES			
	SHIELDED USB ID: 25-159548-01 Cable - Shielded USB: Series A Locking Connector for VC70, 12', Coiled, -30C		•	
Photo Not Available	RS232 ID: CBA-R46-C09ZBR Cable - RS232: DB9 Female Connector, 9ft. (2.8m) Coiled, Power Pin 9, TxD on 2, True Converter		•	
Photo Not Available	RS232 ID: CBA-R49-C09ZAR Cable - RS232: DB9 Female Connector, 9ft. (2.8m) Coiled, Power Pin 9, TxD on 2, True Converter, Low Temp -30C		•	
	RS232 ID: CBA-R37-C09ZAR Cable - RS232: DB9 Female Connector, 9ft (2.8m) Coiled, Power Pin 9	•		•
Photo Not Available	USB ID: CBA-U09-C15ZAR Cable - USB: Series A Connector, 15ft. (4.6m) Coiled	•		•
Photo Not Available	SHIELDED USB ID: CBA-U01-S07ZAR Cable - Shielded USB: Series A Connector, 7ft. (2m), Straight, BC 1.2	•		•
Photo Not	SHIELDED USB ID: CBA-U10-S15ZAR	•		•

Step 3: Scanner Holders



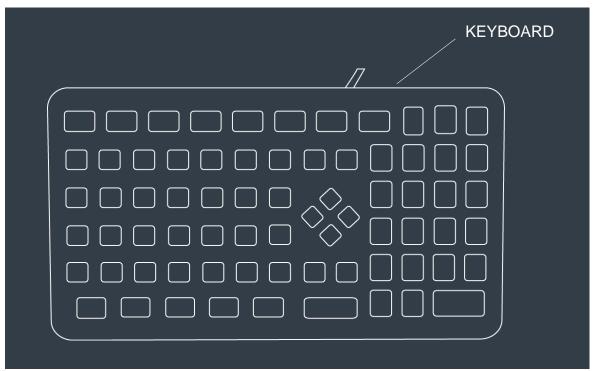


		VH10 VC8300	VC70	VC80 VC80x
72	SCANNER HOLDER ID: KT-SCANMNT-VC70-R Mounting holder for the scanner. For LS34x8ER, LS35x8ER. Requires KT-ACCMNT-VC70-R Accessory side mount bracket		•	
**	ACCESSORY MOUNT ID: KT-ACCMNT-VC70-R Accessory side mount bracket		•	
1	SCANNER HOLDER ID: KT-SCANMNT-VC80-R Side mounted holder for scanner	•		•

Step 4: Keyboards

 While the VH10 and the VC8300 have built-in keyboards, the VC70, VC80 and VC80x give you multiple options

- VC80 and VC80x Keyboards (slide 24)
- VC70 Keyboards (slide 25)



Step 4:

VC80 & VC80x Keyboards, Cables and Mounting Options





KEYBOARD | ID: KYBD-AZ-VC-01

VC USB Keyboard AZERTY



KEYBOARD | ID: KYBD-QW-VC80-S-1 USB Keyboard QWERTY with 22 cm cable for VC80/VC80x



KEYBOARD | ID: KYBD-QW-VC80-L-1 USB Keyboard QWERTY with 300 cm cable for VC80/VC80x



KEYBOARD CABLE | ID: CBL-VC80-KBUS1-01

22 cm VC80 Series USB cable for heated Keyboard



KEYBOARD CABLE | ID: CBL-VC80-KBUS2-01

300 cm VC80 Series USB cable for heated Keyboard



KEYBOARD | ID: KYBD-NU-VC70-03R

USB Keyboard QWERTY with 300 cm y-cable for VC70 Freezer



KEYBOARD TRAY | ID: KT-KYBDTRAY-VC80-R

QWERTY/AZERTY Keyboard mounting tray. Includes tilting arms, knobs and screws.



KEYBOARD SIDE MOUNT BRACKET | ID: KYBD-NU-VC80-03R

Function/Numeric keypad side mount bracket

Step 4:

VC70 Keyboards, Cables and Mounting Options



	KEYBOARD ID: KYBD-AZ-VC-01 VC USB Keyboard AZERTY
	KEYBOARD ID: KYBD-QW-VC70-S-1 USB Keyboard QWERTY with 18 cm cable for VC70
	KEYBOARD ID: KYBD-QW-VC70-L-1 USB Keyboard QWERTY with 300 cm cable for VC70
	KEYBOARD ID: KYBD-QW-VC70F-S-1 USB Keyboard QWERTY with 37 cm y-cable for VC70 Freezer
	KEYBOARD ID: KYBD-QW-VC70F-L-1 USB Keyboard QWERTY with 300 cm y-cable for VC70 Freezer
	KEYBOARD CABLE ID: CBL-VC70-KBUS1-01 18 cm VC70 USB cable for heated Keyboard
	KEYBOARD CABLE ID: CBL-VC70-KBUS2-01 300 cm VC70 USB cable for heated Keyboard
G	KEYBOARD CABLE ID: CBL-VC70-KBUS4-01 37 cm VC70 USB & RS232 Y-cable for heated Keyboard
	KEYBOARD CABLE ID: CBL-VC70-KBUS4-01 300 cm VC70 USB & RS232 Y-cable for heated Keyboard
	KEYBOARD ID: KYBD-NU-VC70-03R USB Keyboard QWERTY with 300 cm y-cable for VC70 Freezer

KEYBOARD TRAY | ID: KT-KYBDTRAY-VC70-3

QWERTY/AZERTY Keyboard mounting tray. Includes tilting arms, knobs and screws.

KEYBOARD SIDE MOUNT BRACKET | ID: KT-KYBDMNT-VC70-R Function/Numeric keypad side mount bracket

Step 5:



Your options of antennas are wide (slides 27/28):

Wi-Fi: VH10, VC70, VC80, VC80x, VC8300

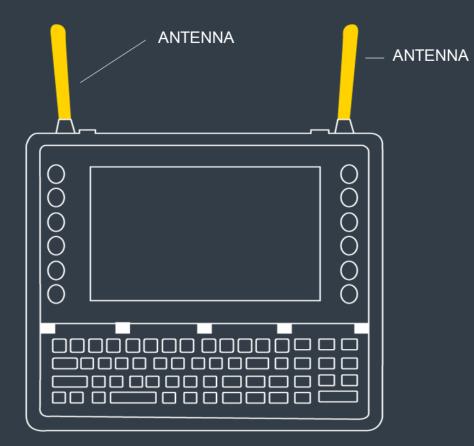
Narrowband: VH10 Only

- GPS: VC80 Only

- Right-angle adapter for installations with little overhead space

• VH10, VC70, VC80, VC80x, VC8300





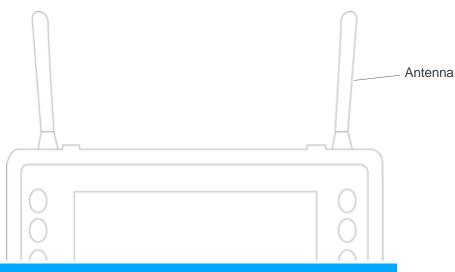
Step 5:

Antennas & Connectivity to choose from (\$\frac{1}{2}\$)

ALL VCS	ANTENNAS & CONNECTIVITY FOR WIFI
	ANTENNA ID: 20667-002 Whip antenna (stubby), 802.11 b/g - dipole 2 dBi reverse polarity SMA connector
8+	ANTENNA ID: AN2010 Antenna, dual band, 802.11 a/b/g/n, 2 dBi, RPSMA connector, magnetic mount, 2.9m
1	ANTENNA ID: AN2020 Antenna, 2.4 GHz, 802.11 b/g, 5 dBi, RPSMA connector, magnetic mount, 2.9m
	ANTENNA ID: AN2030 Whip antenna (stubby), dual band, 802.11 a/b/g/n, 2.4GHz 2dBi, 5GHz 3.7 dBi, RPSMA connector, WiFi
VC70	ADAPTERS FOR VC70 TO ATTACH EXTERNAL WIFI ANTENNAS WITH RPSMA CONNECTOR
45.45	ADAPTER ID: RPSMA-RTRPSMA-05R ANTENNA ADAPTER RPSMA - RTRPSMA, 5-PACK, Required for the VC70 WiFi Antennas
Control of the Contro	ADAPTER ID: RPSMA-RTRPSMA-10R ANTENNA ADAPTER RPSMA - RTRPSMA, 10-PACK, Required for the VC70 WiFi Antennas

Step 5:

Antennas & Connectivity to choose from (\$\frac{1}{2}\$)



VH10	ANTENNAS & CONNECTIVITY FOR NARROWBAND
	ANTENNA ID: 9009801 Antenna, Narrow Band 1/4 wave, 406-512 MHz 6" NB
	MOUNT ID: 9009792 Mount, Magnetic, for Narrowband, antenna, SMA, 12' cable
VC80	ANTENNA FOR GPS
	ANTENNA ID: AN000090A01 GNSS antenna, magnetic mount, 2.9 m cable
ALL VCS	RIGHT ANGLE ADAPTER FOR INSTALLATIONS WITH LITTLE SPACE OVERHEAD, ALL VCS
	PICHT ANGLE ADAPTED LID: AP1000

-

RIGHT ANGLE ADAPTER | ID: AR1000

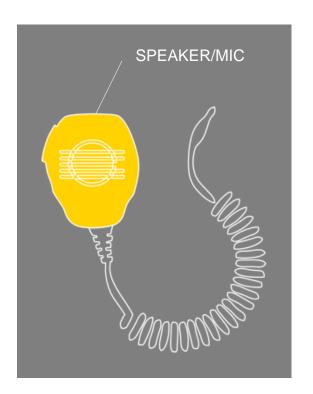
Right Angle SMA reverse polarity plug-jack Adapter

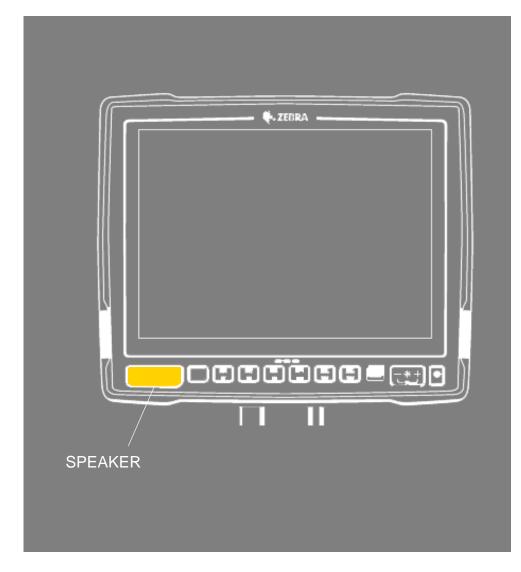
Step 6:

Voice



- Select from turnkey kits or voice accessories A LA Carte.
- Your Voice options (slide 30)
 - Voice





Step 6: Voice

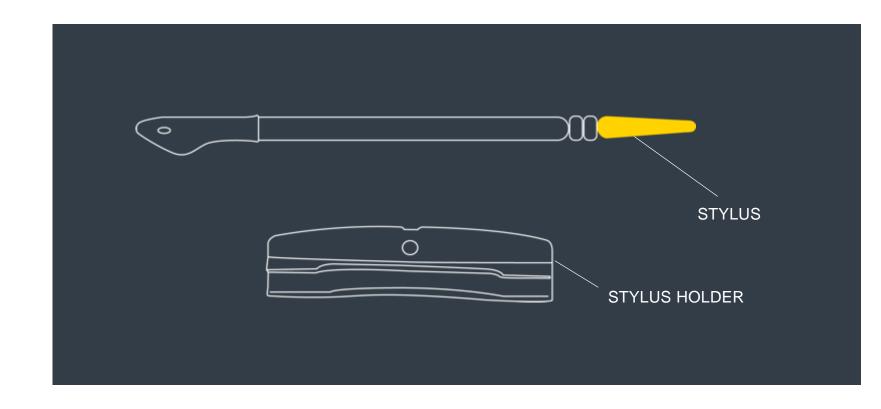
		VH10	VC8300	VC70	VC80 VC80x
Photo Not Available	MICROPHONE KIT ID: KT-MIC-01R This bundle includes the VC70 External PTT mic, the Motorola HMN1089B Water-resistant Palm Microphone or equivalent and the KT-ACCMNT-VC70-R Accessory Side mount bracket.			•	
ی	MICROPHONE ID: HMN1089B Push-To-Talk Hand Microphone, GCAI connector, Water Resistant			•	
***	SIDE MOUNT ID: KT-ACCMNT-VC70-R Accessory Side mount bracket			•	
Photo Not Available	SPEAKER KIT ID: KT-SPKR-01R This bundle includes the External speaker, the Motorola HSN4039A 13 Watt water-resistant loudspeaker and the 25-159552-01 VC70 external speaker adapter cable.			•	
	SPEAKER ID: HSN4040A External speaker, Motorola HSN4040A 13 Watt water-resistant loudspeaker. Requires 25-159552-01			•	
	INTERFACE CABLE ID: 25-159552-01 Speaker cable adapter, for HSN4040A, VC70. Required to connect the HSN4040A external speaker.			•	
N	SPEAKER/MIC ID: M1000 Speaker/Mic with push-to-talk function		•		•

Step 7:

Miscellaneous



- Don't forget to consider the following accessories (slide 32)
 - Stylus
 - Screen protector
 - CAN BUS cable
 - USB to Ethernet adapter



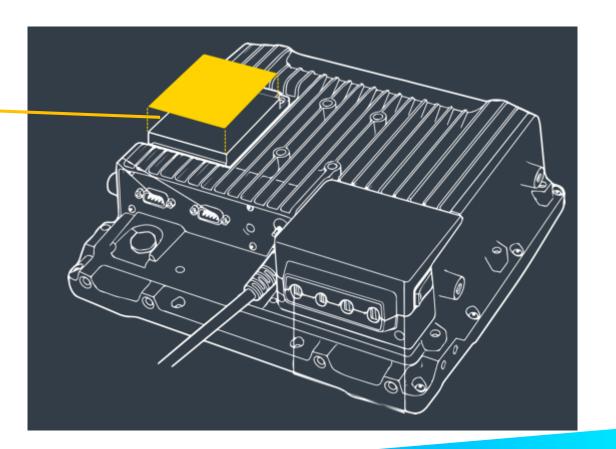
Step 7:

Miscellaneous (#)		VH10	VC8300	VC70	VC80	VC80x
	ID: SL0001 Stylus and Stylus Holder	•		•	•	•
	ID: VA6200 Screen Protector Pack of 3	•				
	ID: KT-SPRTCT-VC70-05R Screen Protector Pack of 5			•	•	•
	ID: CA1300 Screen blanking cable (DB9 to open wires)	•	•		•	•
0	ID: CB-000433-01 CAN Bus Cable (RJ45 to Deutsch)				•	
<u> </u>	ID: WA4070 USB to Ethernet Adapter	•	•		•	•
	ID: 25-159547-01 Cable DB15M to DB9M, for COM2			•		
TE B	ID: SG-VC70-VISR1-01 VC70 Sun Visor mountable with cut out wing.			•		
Photo Not Available	ID: KT-AREFL-VC83-8-1 Anti Reflection Foil		•			

Step 8:

Service Parts

- Stock up on these essential spare parts (slides 34/35)
 - Tool kit
 - Keypads
 - Touch screens
 - Spare battery





	VH10	VC8300	VC70	VC80x
RTS				
ID: AL1001 QWERTY Keypad	•			(5,000,000,000,000,000,000,000,000,000,0
ID: AL1002 AZERTY Keypad	•			
ID: AL2002 Front with standard touch screen and function keys	•			
ID: AL2002 Front with heated touch screen and function keys	•			
ID: ST2000 Modular Services Kit	•	•		•
ID: KT-VC80-BTRY1-01 Spare Battery		•		•
ID: KT-VC80-SCRH1-01 Front with Touch Screen (heated)				•
ID: KT-VC80-SCRN1-01 Front with Touch Screen (non-heated)				•
ID: BTRY-VC70IAB00 Spare Battery			•	
ID: KYBD-QW-VC-01 QWERTY Spare Elastomer for VC USB Keyboard			•	•
ID: KYBD-AZ-VC-01 AZERTY Spare Elastomer for VC USB Keyboard			•	•
	ID: AL1002 AZERTY Keypad ID: AL2002 Front with standard touch screen and function keys ID: AL2002 Front with heated touch screen and function keys ID: ST2000 Modular Services Kit ID: KT-VC80-BTRY1-01 Spare Battery ID: KT-VC80-SCRH1-01 Front with Touch Screen (heated) ID: KT-VC80-SCRN1-01 Front with Touch Screen (non-heated) ID: BTRY-VC70IAB00 Spare Battery ID: KYBD-QW-VC-01 QWERTY Spare Elastomer for VC USB Keyboard ID: KYBD-AZ-VC-01	ID: AL1001 QWERTY Keypad ID: AL1002 AZERTY Keypad ID: AL2002 Front with standard touch screen and function keys ID: AL2002 Front with heated touch screen and function keys ID: ST2000 Modular Services Kit ID: KT-VC80-BTRY1-01 Spare Battery ID: KT-VC80-SCRH1-01 Front with Touch Screen (heated) ID: KT-VC80-SCRN1-01 Front with Touch Screen (non-heated) ID: BTRY-VC70IAB00 Spare Battery ID: KYBD-QW-VC-01 QWERTY Spare Elastomer for VC USB Keyboard ID: KYBD-AZ-VC-01	ID: AL1001 QWERTY Keypad ID: AL1002 AZERTY Keypad ID: AL2002 Front with standard touch screen and function keys ID: AL2002 Front with heated touch screen and function keys ID: ST2000 Modular Services Kit ID: KT-VC80-BTRY1-01 Spare Battery ID: KT-VC80-SCRH1-01 Front with Touch Screen (heated) ID: KT-VC80-SCRN1-01 Front with Touch Screen (non-heated) ID: BTRY-VC70IAB00 Spare Battery ID: KYBD-QW-VC-01 QWERTY Spare Elastomer for VC USB Keyboard ID: KYBD-AZ-VC-01	ID: AL1001 QWERTY Keypad ID: AL1002 AZERTY Keypad ID: AL2002 Front with standard touch screen and function keys ID: AL2000 ID: AL2000 ID: AL2000 ID: ST2000 Modular Services Kit ID: KT-VC80-BTRY1-01 Spare Battery ID: KT-VC80-SCRH1-01 Front with Touch Screen (non-heated) ID: KT-VC80-SCRN1-01 Front with Touch Screen (non-heated) ID: KYBD-QW-VC-01 QWERTY Spare Elastomer for VC USB Keyboard ID: KYBD-AZ-VC-01

VC80



	VH10	VC8300	VC70	VC80x
SERVICE PARTS				
ID: SPR-SMA-DC-10 SMA antenna connector dust caps, pack of 10	•	•		•
ID: TBD QWERTY Keypad		•		
ID: TBD AZERTY Keypad		•		
ID: TBD Front with standard touch screen and function keys		•		
ID: TBD Front with heated touch screen and function keys		•		

VC80