



RFD40 UHF RFID Sleds

Accessory Guide

October 2023

ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2021 Zebra Technologies Corp. and/or its affiliates. All rights reserved.

RFD40 Sled Host Device Mounting Compatibility

Host Device	eConnex™ Support	Bluetooth Support	Exoskeleton Required?	Charge in Universal Cradle Cup via eConnex
Zebra TC21/26	ADP-RFD40-TC2X-1E	ADP-RFD40-TC2X-1R	No	No
Zebra TC21/26-HC	–	ADP-RFD40-TC2X-1H	No	No
Zebra TC22/27	ADP-RFD40-TC2X-2E	ADP-RFD40-TC2X-2R	No	Yes
Zebra HC20/50	–	ADP-RFD40-TC2X-2R	No	–
Zebra EC50/55	ADP-RFD40-EC5X-1E	ADP-RFD40-EC5X-1R	No	No
Zebra TC52ax with SE4720	ADP-RFD40-TC5X-1E	ADP-RFD40-TC5X-0R	Yes w/o handstrap	No
Zebra TC51/52/52x/56/57/57x	–	ADP-RFD40-TC5X-0R	Yes w/o handstrap	No
Zebra TC52ax with SE5500	ADP-RFD40-TC5X-0E	–	Yes w/o handstrap	No
Zebra TC53/58	ADP-RFD40-TC5X-2E	–	Yes – handstrap supported	Yes
Apple iPhones and Tablets	ProClip Adaptors	ADP-RFD40-BT-1R	–	Yes, requires ProClip eConnex Adaptor
Samsung Galaxy Smartphones and Tablets	ProClip Adaptors	ADP-RFD40-BT-1R	–	Yes, requires ProClip eConnex Adaptor

RFD40 Sled Adaptors

- eConnex™-enabled Adaptors (for use with mobile computers with 8-pin rear connector)

eConnex-enabled Adaptors

ADP-RFD40-TC2X-1E

RFD40 Sled eConnex
Adaptor for TC21/26



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

ADP-RFD40-TC2X-2E

RFD40 Sled eConnex
Adaptor for TC22/27



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

ADP-RFD40-EC5X-1E

RFD40 Sled eConnex
Adaptor for EC50/55



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

RFD40 Sled Adaptors

- eConnex™-enabled Adaptors (for use with mobile computers with 8-pin rear connector)

eConnex-enabled Adaptors

ADP-RFD40-TC5X-0E

RFD40 Sled eConnex Adaptor for TC52ax with SE55



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

ADP-RFD40-TC5X-1E

RFD40 Sled eConnex Adaptor for TC52ax



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

ADP-RFD40-TC5X-2E

RFD40 Sled eConnex Adaptor for TC53/58



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

RFD40 Sled Adaptors

- Bluetooth Adaptors (for use with Zebra mobile computers with and without 8-pin rear connector)

Bluetooth Adaptors – Zebra Mobile Computers

ADP-RFD40-TC2X-1R

RFD40 Sled Bluetooth Adaptor
for TC21/26



- RFD40 Standard
- RFD40 Premium/Premium Plus

ADP-RFD40-TC2X-1H

RFD40 Sled Bluetooth Adaptor
for TC21/26-HC



- RFD40 Standard
- RFD40 Premium/Premium Plus

ADP-RFD40-TC2X-2R

RFD40 Sled Bluetooth Adaptor
for TC22/27 & HC20/50



- RFD40 Standard
- RFD40 Premium/Premium Plus

RFD40 Sled Adaptors

- Bluetooth Adaptors (for use with Zebra mobile computers with and without 8-pin rear connector)

Bluetooth Adaptors – Zebra Mobile Computers

ADP-RFD40-EC5X-1R

RFD40 Sled Bluetooth Adaptor
for EC50/55



- RFD40 Standard
- RFD40 Premium/Premium Plus

ADP-RFD40-TC5X-0R

RFD40 Sled Bluetooth Adaptor
for TC51/52/52x/52ax/56/57/57x



- RFD40 Standard
- RFD40 Premium/Premium Plus

RFD40 Sled Adaptors



- Bluetooth Adaptors (for use with third-party smartphones)
 - OtterBox uniVERSE cases not resold by Zebra

Bluetooth Adaptors – Third-Party Smartphones

ADP-RFD40-BT-1R

RFD40 Sled Bluetooth Adaptor for OtterBox uniVERSE Cases



-  RFD40 Standard
-  RFD40 Premium/Premium Plus



RFD40 Sled Adaptors



- eConnex Adaptor (for use with iPhone/iPod)
 - OtterBox uniVERSE cases not resold by Zebra
 - USB connectivity to RFD40 – MFi certified
 - Provides pass-through charging via RFD40 Universal Cradle

- eConnex Adaptor for iPhone/iPod available via ProClip USA and/or Brodit AB Distributors
 - ProClip USA / Brodit Part Number: 216391
 - Link to ProClip USA website (for NA, LA, & APAC): <https://www.proclipusa.com/products/216391-rfd40-sled-lightning-adapter-plate-for-iphones-in-otterbox-universe-case>
 - Link to Brodit AB website (for EMEA): TBD



RFD40 Sled Adaptors



- eConnex Adaptor (for use with Samsung Galaxy Xcover Pro)
 - OtterBox uniVERSE cases not resold by Zebra
 - USB connectivity to RFD40
 - Provides pass-through charging via RFD40 Universal Cradle

- eConnex Adaptor for iPhone/iPod available via ProClip USA and/or Brodit AB Distributors
 - ProClip/Brodit Part Number: 216390
 - Link to ProClip USA website (for NA, LA, & APAC): <https://www.proclipusa.com/products/rfd40-sled-adapter-plate-for-samsung-xcover-pro-in-otterbox-universe-case>
 - Link to Brodit AB website (for EMEA): TBD



RFD40 Sled Accessories

Replacement Parts

ADP-RFD40-BLNK-1R

RFD40 Sled Blank Cover



SG-RFD40-ADPSCRWS-01

RFD40, Quantity of 4 Replacement Adaptor Screws



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

Holsters and Mounts

SG-RFD40-HLSTR1-01

RFD40 Rigid Holster with Belt Clip (Belt Sold Separately)



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

MNT-RFD49-UNPWR-01

RFD40 Unpowered Stationary Mount, Compatible with AMPS Mounting Pattern



Single Slot Cradles

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)

Single Slot Cradles – RFD40 & EC50/55

CRD1S0T-RFD40-EC5X-CHG-1R

RFD40, 1 Device Slot/0 Toaster Slots, Charge
Only Cradle with support for EC50/55

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD1S0T-RFD40-EC5X-COM-1R

RFD40, 1 Device Slot/0 Toaster Slots,
Communication Cradle with support for EC50/55

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Single Slot Cradles

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)

Single Slot Cradles – RFD40 & TC21/26

CRD1S0T-RFD40-TC2X-CHG-1R

RFD40, 1 Device Slot/0 Toaster Slots, Charge Only Cradle with support for TC21/26 & TC21/26-HC

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD1S0T-RFD40-TC2X-COM-1R

RFD40, 1 Device Slot/0 Toaster Slots, Communication Cradle with support for TC21/26 & TC21/26-HC

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Single Slot Cradles

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)

Single Slot Cradles – RFD40 & TC22/27 & HC20/50

CR40-1S0T-TC2-G-02

RFD40, 1 Device Slot/0 Toaster Slots, Charge Only Cradle with support for TC22/27 & HC20/50

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CR40-1S0T-TC2-M-02

RFD40, 1 Device Slot/0 Toaster Slots, Communication Cradle with support for TC22/27 & HC20/50

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Single Slot Cradles

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)

Single Slot Cradles – RFD40 & TC51/52/52x/52ax/56/57/57x

CR40-1S0T-TC5-G-01

RFD40, 1 Device Slot/0 Toaster Slots, Charge Only
Cradle with support for TC51/52/52x/52ax/56/57/57x

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CR40-1S0T-TC5-M-01

RFD40, 1 Device Slot/0 Toaster Slots, Communication Cradle
with support for TC51/52/52x/52ax/56/57/57x

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Single Slot Cradles

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)

Single Slot Cradles – RFD40 & TC53/58

CR49-1S0T-TC5-G-02

RFD40/RFD90, 1 Device Slot/0 Toaster Slots, Charge Only Cradle with support for TC53/58

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CR49-1S0T-TC5-M-02

RFD40/RFD90, 1 Device Slot/0 Toaster Slots, Communication Cradle with support for TC53/58

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Single Slot Cradles

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)
- USB A port on rear of cradle cup to charge Zebra or third-party terminals via cable

Single Slot Cradles – RFD40 Only or with OtterBox uniVERSE Case

CRD1S0T-RFD49-UNIV-CHG-1R

RFD40, 1 Device Slot/0 Toaster Slots, Charge Only Cradle with support for Universal/3rd Party

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD1S0T-RFD49-UNIV-COM-1R

RFD40, 1 Device Slot/0 Toaster Slots, Communication Cradle with support for Universal/3rd Party

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Multi Slot Cradles

- Charges 3 RFD40 Sleds and 3 Mobile Computers (together or separately) and 4 RFD40 Batteries
- USB A port on rear of cradle cup to charge Zebra or third-party terminals via cable

Multi Slot Cradles – RFD40 & EC50/55

CRD3S4T-RFD40-EC5X-CHG-1R

RFD40, 3 Device Slots/4 Toaster Slots, Charge
Only Cradle with support for EC50/55

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD3S4T-RFD40-EC5X-COM-1R

RFD40, 3 Device Slots/4 Toaster Slots,
Communication Cradle with support for EC50/55

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01 or CBL-DC-381A1-01), and Country Specific Line Cord.

Multi Slot Cradles

- Charges 3 RFD40 Sleds and 3 Mobile Computers (together or separately) and 4 RFD40 Batteries

Multi Slot Cradles – RFD40 & TC21/26

CRD3S4T-RFD40-TC2X-CHG-1R

RFD40, 3 Device Slots/4 Toaster Slots, Charge
Only Cradle with support for TC21/26

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD3S4T-RFD40-TC2X-COM-1R

RFD40, 3 Device Slots/4 Toaster Slots,
Communication Cradle with support for TC21/26

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01 or CBL-DC-381A1-01), and Country Specific Line Cord.

Multi Slot Cradles

- Charges 3 RFD40 Sleds and 3 Mobile Computers (together or separately) and 4 RFD40 Batteries

Multi Slot Cradles – RFD40 & TC22/27 & HC20/50

CR40-3S4T-TC2-G-02

RFD40, 3 Device Slots/4 Toaster Slots, Charge Only Cradle with support for TC22/27 & HC20/50

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CR40-3S4T-TC2-M-02

RFD40, 3 Device Slots/4 Toaster Slots, Communication Cradle with support for TC22/27 & HC20/50

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01 or CBL-DC-381A1-01), and Country Specific Line Cord.

Multi Slot Cradles

- Charges 3 RFD40 Sleds and 3 Mobile Computers (together or separately) and 4 RFD40 Batteries

Multi Slot Cradles – RFD40 & TC51/52/52x/52ax/56/57/57x

CR40-3S4T-TC5-G-01

RFD40, 3 Device Slots/4 Toaster Slots, Charge Only Cradle with support for TC51/52/52x/52ax/56/57/57x

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CR40-3S4T-TC5-M-01

RFD40, 3 Device Slots/4 Toaster Slots, Communication Cradle with support for TC51/52/52x/52ax/56/57/57x

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01 or CBL-DC-381A1-01), and Country Specific Line Cord.

Multi Slot Cradles

- Charges 3 RFD40 Sleds and 3 Mobile Computers (together or separately) and 4 RFD40 Batteries

Multi Slot Cradles – RFD40 & TC53/58

CR49-3S4T-TC5-G-02

RFD40/RFD90, 3 Device Slots/4 Toaster Slots, Charge Only
Cradle with support for TC53/58

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CR49-3S4T-TC5-M-02

RFD40/RFD90, 3 Device Slots/4 Toaster Slots, Communication
Cradle with support for TC53/58

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01 or CBL-DC-381A1-01), and Country Specific Line Cord.

Multi Slot Cradles

- Charges 3 RFD40 Sleds and 3 Mobile Computers (together or separately) and 4 RFD40 Batteries

Multi Slot Cradles – RFD40 Only or with OtterBox uniVERSE Case

CRD3S4T-RFD49-UNIV-CHG-1R

RFD40, 3 Device Slots/4 Toaster Slots, Charge Only Cradle with support for Universal/3rd Party

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD3S4T-RFD49-UNIV-COM-1R

RFD40, 3 Device Slots/4 Toaster Slots, Communication Cradle with support for Universal/3rd Party

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01 or CBL-DC-381A1-01), and Country Specific Line Cord.

Single-Slot Cradle Bases Only – No Cup(s)

- Requires RFD40 Replacement Cradle Cup(s)

Single-Slot Cradle Bases

CRD1S0T-RFD49-BASE-CHG-1R

RFD40, 1 Device Slot/0 Toaster Slots, Charge Only Cradle Base Only

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD1S0T-RFD49-BASE-COM-1R

RFD40, 1 Device Slot/0 Toaster Slots, Communication Cradle Base Only with support for Universal/3rd Party

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Multi-Slot Cradle Bases Only – No Cup(s)

- Requires RFD40 Replacement Cradle Cup(s)
- Can be used to create mix-n-match cradle

Multi-Slot Cradle Bases

CRD3S4T-RFD49-BASE-CHG-1R

RFD40, 3 Device Slots/4 Toaster Slots, Charge Only Cradle Base Only

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



CRD3S4T-RFD49-BASE-COM-1R

RFD40, 3 Device Slots/1 Toaster Slots, Communication Cradle Base Only with support for Universal/3rd Party

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V108W0WW), DC Line Cord (CBL-DC-382A1-01), and Country Specific Line Cord.

Battery and Battery Charger/Toaster

RFD40 Spare Battery

BTRY-RFD49-70MA1-01

RFD40 PowerPrecision+ Spare Lithium-ion Battery, 7000mAh

BTRY-RFD49-70MA1-IN

RFD40 PowerPrecision+ Spare Lithium-ion Battery, 7000mAh, India

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



4-Slot Spare Battery Charger

SAC-TC8X-4SCHG-01

4-Slot Spare Battery Charger

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Requires Power Supply (PWR-BGA12V50W0WW), DC Line Cord (CBL-DC-388A1-01), and Country Specific Line Cord.

Cable Cup, USB Cables, and Wall Charger

USB Cable Cup

CBL-RFD49-USB1-01

RFD40, Snap-on USB Communication/Charging Cable Cup. Requires USB Power Supply PWR-WUA5V12W0xx ("xx" denotes country specific plug).

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



USB A to USB C Cable

CBL-TC5X-USBC2A-01

USB A to USB C Cable

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Wall Charger – Power Supply

PWR-WUA5V12W0XX


Power Supply-100-240 VAC, 5 V, 2.5 A with country specific plugs.

- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus



Country	Power Supply Part Number
United States	PWR-WUA5V12W0US
Great Britain	PWR-WUA5V12W0GB
Europe	PWR-WUA5V12W0EU
Australia	PWR-WUA5V12W0AU
China	PWR-WUA5V12W0CN
Argentina	PWR-WUS5V12W0AR
Brazil	PWR-WUA5V12W0BR
Korea	PWR-WUA5V12W0KR
India	PWR-WUA5V12W0IN

Battery Locking Foot

Battery Locking Foot	
SG-RFD40-LOCKFT-01	
RFD40 Battery Locking Foot	
<input checked="" type="checkbox"/> RFD40 Standard	
<input checked="" type="checkbox"/> RFD40 Premium/Premium Plus	

- Allows device administrators to lock the battery in place, preventing removal, damage, or theft of the battery

Replacement Cradle Cups

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)
- Can be mounted on single- or multi-slot charge only or communication cradle base

Single-Slot Charge Only Cradles

CUP-RFD40-TC2X-1R

Replacement Cradle Cup for RFD40 and TC21/26



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

CUP-RFD40-EC5X-1R

Replacement Cradle Cup for RFD40 and EC50/55



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

CUP-RFD40-TC5X-1R

Replacement Cradle Cup for RFD40 and TC51/52/52x/52ax/56/57/57x



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

CUP-RFD49-UNIV-1R

Replacement Cradle Cup for RFD40/RFD90 and Universal/3rd Party



- ✓ RFD40 Standard
- ✓ RFD40 Premium/Premium Plus

Replacement Cradle Cups

- Charges 1 RFD40 Sled and 1 Mobile Computer (together or separately)
- Can be mounted on single- or multi-slot charge only or communication cradle base

Replacement Cradle Cups

CUP-RFD49-TC5X-2R

Replacement Cradle Cup for RFD40/RFD90 and
TC53/58



CUP-RFD40-TC2X-2R

Replacement Cradle Cup for RFD40 and
TC22/27 & HC20/50



AC Line Cords – Country Specific

Country	Three Wire AC Line Cord
Abu Dhabi	50-16000-220R: 1.8M long, CEE 7/7 plug
Australia	50-16000-217R: 1.9M long, AS 3112plug
Bolivia	50-16000-220R: 1.8M long, CEE 7/7 plug
Brazil	50-16000-727R: 18AWG, 250V, 16A, BR (3w)
China	50-16000-217R: 1.9M long, AS 3112plug 50-16000-257R: 1.8M long, IEC 60320 C13plug
Dubai	50-16000-220R: 1.8M long, CEE 7/7 plug
Egypt	50-16000-220R: 1.8M long, CEE 7/7 plug
Europe	50-16000-220R: 1.8M long, CEE 7/7 plug
Hong Kong	50-16000-219R: 1.8M long, BS1363 plug
India	50-16000-669R: 1.9M long, BS 546 plug
Iran	50-16000-220R: 1.8M long, CEE 7/7 plug
Iraq	50-16000-219R: 1.8M long, BS1363 plug

Country	Three Wire AC Line Cord
Israel	50-16000-672R: 1.9M long, S132 plug
Italy/Chile	50-16000-671R: 1.8M long, CIE 23-16 plug
Japan	50-16000-218R: 1.8M long, NEMA 1-15Pplug
Korea	50-16000-220R: 1.8M long, CEE 7/7 plug 50-16000-256R: 1.8M long, CEE7/7 plug
Malaysia	50-16000-219R: 1.8M long, BS1363 plug
New Guinea	50-16000-217R: 1.9M long, AS 3112plug
Russia	50-16000-220R: 1.8M long, CEE 7/7 plug
Singapore	50-16000-219R: 1.8M long, BS1363 plug
UK	50-16000-219R: 1.8M long, BS1363 plug
US	23844-00-00R: 7.5 feet long 50-16000-221R: 1.8M long, USA NEMA5-15P
Vietnam	50-16000-220R: 1.8M long, CEE 7/7 plug



ZEBRA and the stylized Zebra head are trademarks of Zebra Technologies Corp., registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners. ©2021 Zebra Technologies Corp. and/or its affiliates. All rights reserved.