ZEBRA

ET51
ET56

EMC Configuration and Accessories Guide

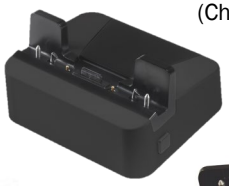
Designed to assist customers and partners with model and configuration guidance

Accessory Ecosystem

ShareCradle System
4 Slot Charge only

4-Slot Aux Battery Charger

Single-Slot Docking Solutions
(Charge only or with I/O's)



Rugged Charge
Connector

Rugged Frames

Expansion Back +
Rotating Hand Strap

Operations Case

SE4750 and SE4710
Expansion Back +
Rotating Hand Strap

Breakaway shoulder
strap

Handle

Optional PowerPack
Battery

Large Internal batteries
**(Specific part numbers
for new ET51 / ET56.
Please see Page 9)**

Passive Stylus

D-Clips

ShareCradle System

Introducing the ShareCradle System:
Terminal & Terminal Spare Battery "Cups" designed to be shared across the suite of Charge Only bases providing flexible & future proofed solutions.

4-Slot ShareCradle

CRD-ET5X-SE4C01-01

ET5X 4-Slot Charge Only

- Solution for either: 4 x ET5X or 4x ET5X + 4x Optional Battery
- ShareCradle is rack mountable (19inch Rack Mounting accessory required) and can be wall mounted or used on a tabletop.
  - Option to mount and power a 4-Slot Battery Charger off a separate battery charger power supply.

4-Slot Optional Battery PowerPack Toaster

SAC-ET5X-4PPK1-01

ET5X 4-Slot Battery Charge for Optional battery PowerPack

- Drop in 4-Slot Battery charger w/ LEDs to indicate Charge State
- Can be docked in 4-slot Cradle via adapter cup (requires its own battery charger power supply)
- Can be used as a standalone charger requiring its own Power Supply and AC Line Cord

4-Slot Cradles require power supply PWR-BGA12V108W0WW, DC Line Cord, CBL-DC-382A1-01 & country specific AC Line Cord <u>sold separately</u>

4-Slot Toasters require power supply PWR-BGA12V50W0WW, CBL-DC-388A1-01 & country specific AC Line Cord <u>sold separately</u>

- ***ShareCradle can accept ET5x Tablets with Rugged Frame and Non Rugged Frame***
- ***ShareCradle also accepts ET5x Tablets with Expansion Backs***

Required Charging / Dock Solutions

Charge Only 1-Slot Dock

CRD-ET5X-1SCG1

ET5X 1-Slot Charge Only Dock

- Supports Charging with and without Rugged Frames
- Shim allows charging without a Rugged Frame, will only work with exposed consumer connector

Note: Requires power supply PWR-BGA12V50W0WW & CBL-DC-388A1-01 & country specific AC Line Cord sold separately

CHG-ET5X-CBL1-01

Rugged Charge Connector (Charge dongle)

- Rugged charge cable breaks away to prevent tablet damage
- DC barrel input on the side

Note: Requires power supply PWR-BGA12V50W0WW & CBL-DC-388A1-01 & country specific AC Line Cord sold separately

Charge / Communication 1-Slot Dock

CRD-ET5X-1SCOM1

ET5X 1-Slot Charge and Communication Dock

- Charges and extends I/O for: HDMI, Ethernet & 3 USB 3.0 ports
- Shim allows charging without Rugged Frame, will only work with exposed consumer connector

Note: Requires power supply PWR-BGA12V50W0WW & CBL-DC-388A1-01 & country specific AC Line Cord sold separately

CRD-ET5X-1SCOM1R

1-Slot Dock with Rugged IO Adapter

- Charges & extends Rugged I/O for HDMI, Ethernet, 3 USB 3.0 Ports
- Only works with Rugged Frame with Rugged IO Connector

Note: Requires power supply PWR-BGA12V50W0WW & CBL-DC-388A1-01 & country specific AC Line Cord sold separately

!

- ***Can be used with Expansion Back on the Tablet.***
- ***One of these four solutions or a ShareCradle is required for tablet charging.***

8” & 10” Rugged Frames

Straps & D-Clips

SG-ET5X-SHDRSTP-01

Break away Shoulder Strap

SG-ET5X-DCLIP2-02

2 D-Clips that screw to the rugged frame

SG-ET5X-HNDSTP-01

Handle strap

- D-clips allow the attachment of straps to the rugged frame via the screw points on the back
- Break away shoulder strap has a safety feature near the clip that releases when pulled
- Handle strap provides ease of carrying the tablet with plastic grips

8” & 10” Rugged Frames

SG-ET5X-8RCSE2-02

8" Rugged Frame with Rugged IO (Included)

SG-ET5X-10RCSE2-01

10" Rugged Frame with Rugged IO (Included)

- Improves drop protection to 6 ft / 2 m to concrete
- Sealed I/O connector replaces bottom dust cover
- Screw points on back to attach hand and shoulder straps
- Will work with Expansion Backs

8” & 10” Operations Case

FRONT VIEW

BACK VIEW

SG-ET5X-8HLST-01	SG-ET5X-10HLST-01
Operations Case – 8”	Operations Case - 10”

- Supports tablet without rugged frame
- Made of a leather
- Pen loop for stylus
- Clip points in 4 corners supports addition of
  - Hand strap (sold separately)
  - Shoulder strap (sold separately)
- Universal D clip mounting points can accommodate additional accessories
- Will work with Expansion Backs

Expansion Backs and Auxiliary PowerPack

8”&10” SE4750 / SE4710 Expansion Backs (with Scan)

ZBK-ET5X-8SCN5-01 (Win) ZBK-ET5X-8SCN5-02 (ANDR)	ZBK-ET5X-10SCN5-01 (Win) ZBK-ET5X-10SCN5-02 (ANDR)
8” SE4750 Expansion Back Accessory + rotating Hand strap (Optional Battery sold separately)	10” SE4750 Expansion Back Accessory + rotating Hand strap (Optional Battery sold separately)

- Expansion back screws to back of tablet when battery door is removed
- Workers can capture 1-D and 2-D bar codes in virtually any condition, at lightning speed via Laser aimer
- Rotating Hand Strap base and Integrated Scanner
- Optional PowerPack battery (sold separately)

ZBK-ET5X-8SCN1-01 (Win)	ZBK-ET5X-10SCN1-01 (Win)
8” SE4710 Expansion Back Accessory + rotating Hand strap (Optional Battery sold separately)	10” SE4710 Expansion Back Accessory + rotating Hand strap (Optional Battery sold separately)

- Expansion back screws to back of tablet when battery door is removed
- Workers can capture 1-D and 2-D bar codes via LED aimer (Indoor use)
- Rotating Hand Strap base and Integrated Scanner
- Optional PowerPack battery (sold separately)

8”&10” Expansion Back (No Scan)

ZBK-ET5X-8RH1-01	ZBK-ET5X-10RH1-01
8” Expansion Back Accessory + rotating Hand Strap (Optional Battery sold separately)	10” Expansion Back Accessory + rotating Hand Strap (Optional Battery sold separately)

- Expansion back screws to back of tablet when battery door is removed
- Rotating Hand Strap base
- Optional PowerPack battery (sold separately)

Optional PowerPack Battery

BTRY-ET5X-PRPK1-01

Optional Battery PowerPack 24.5Wh of additional charging capacity (3400mAh @ 7.2V)

- Hot swappable enables 24x7 usage
- Can be used in addition to the main battery capacity
- Designed for use with optional Expansion Back
- Charges with 4-slot battery charger
- Charges when tablet + expansion back are in 1-slot dock or ShareCradle
- “Gas Gauge” LED to display the amount of charge

ET51 / ET56 Battery Options

❗ Note: ET50 / ET55 internal batteries are ***NOT COMPATIBLE*** with the new ET51 / ET56 Tablets. ❗

8”&10” Internal Battery for Android

BTRY-ET5X-8IN5-01

8” Internal Battery, 6440 mAh / 3.8V
Rechargeable Li-Polymer; User replaceable (24.4 Wh)

- 5-6 hrs continuous WLAN usage with display on

BTRY-ET5X-10IN5-01

10” Internal Battery, 9660 mAh / 3.85V
Rechargeable Li-Polymer; User replaceable (37.1 Wh)

- 8-9 hrs continuous WLAN usage with display on

8”&10” Internal Battery for Windows

BTRY-ET5X-8IN3-01

8” Internal Battery, 3300 mAh / 7.6V
Rechargeable Li-Polymer; User replaceable (25.1 Wh)

- 5-6 hrs continuous WLAN usage with display on

BTRY-ET5X-10IN3-01

10” Internal Battery, 4950 mAh / 7.7V
Rechargeable Li-Polymer; User replaceable (38.1 Whr)

- 8-9 hrs continuous WLAN usage with display on

Passive Stylus

SG-TC7X-STYLUS-03

TC7X 3-Pack STYLUS + TETHER

- TC7X passive stylus (no batteries needed, more durable)
- 3-Pack + Tether (single stylus unit is not available)
- NOTE: will not work in screen areas where water is pooled

SG-ET5X-SLTETR-01

Stylus coil tether

- The coiled tether provides a convenient method to keep your tablet and pen together without compromising your usage experience.

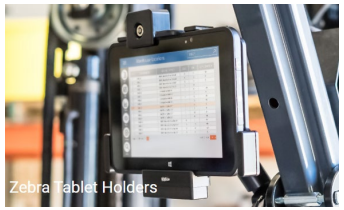
Gamber Johnson and ProClip Vehicle Mounting offers

3rd party designed, sold and serviced. Zebra does not sell / not formally tested.

GJ Rugged Mounting Cradles

- Designed by Gamber Johnson to support rugged mounting needs such use on a fork lift; Offered through Gamber Johnson and their reseller network, not Zebra catalog part, Listing can be found at: https://www.gamberjohnson.com/products/docking-stations-cradles#manufacturer-127=680
- Port replications for Ethernet RJ45, USB, HDMI, and power input
- Key lockable, VESA 75mm mounting pattern, clamps secure the tablet
- Will only work with rugged frame tablets, compatible with accessories like expansion back with scanner and optional power pack battery
- Keyboard mount offered to support iKey keyboards

ProClip Mounting Cradles



- The mounting cradle is designed by ProClip and are offered through ProClip / Brodit channels and their reseller network, not a Zebra catalog part, listing can be found at: http://www.proclipusa.com/tablet-holders/device/zebra.cmsv
- Charge and mount options available
- Key lock option supported
- Rugged frame and non-rugged frame tablets options are available
- 8” and 10” versions