




BLUEBIRD

Spread your wings

Enterprise Touch Mobile Computer **EF550**

Accessories Guide



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EF550 Series Accessory Ecosystem

Power/Cradle System:

Reduces unexpected downtime

1 Slot Cradle with extra battery charger
(Ethernet Option)



4 Slot Cradle with extra battery charger
(Ethernet Option)



5 Slot Cradle with extra battery charger



Replaceable Battery



Vehicle Charger



Lifespan System:

Protects the device for flexible use
as long as possible

Rugged Boot



Handstrap



Protective Film



Add-on System:

Expands functionality and
enables more efficient operations
with easy to use add-ons

RFID Reader



Trigger Handle



Single Slot Cradles



1 Slot Charging Share Cradle (CRD-EF55-RB-1SC-T1)

- Supports charging, Includes a bay for spare battery charging
- Requires 1 Slot Cradle Power Adapter and AC Power Cord

1 Slot Charging & USB/Ethernet Share Cradle (CRD-EF55-RB-1SCE-T1)

- Supports charging, USB OTG (Type C) 1ea, Ethernet 1ea, USB OTG <-> Ethernet Switch 1ea, Includes a bay for spare battery charging
- Requires 1 Slot Cradle Power Adapter and AC Power Cord
- Requires USB Type C to USB Type A Cable for single slot cradle communication.

Size: **113.5 x 168.5 x 86.3 mm**

Temperature: 0 ~ 45°C (Operating), -30 ~ 70°C (Storage)

Power Adapter



- **Power Adapter**
(9V/3A)
- Requires Country Specific AC Power Cord

Additional Accessories for Single Slot Cradle



- **AC Power Cord (By Countries)**



- **USB Type C to Type A Cable**
- USB Type C to USB Type A Cable for cradle communication.

Note :

1. All Cradles accommodate devices with or without the rugged boot.
2. Each cradle cup has an insert that must be removed prior to inserting the EF550 device with Rugged Boot attached.

4 Slot Cradle



4 Slot Charging Share Cradle (CRD-EF55-RB-4SC-T1)

- Supports charging, Includes 4 bay for spare battery charging
- Requires 4 Slot Cradle Power Adapter and AC Power Cord

4 Slot Charging & USB/Ethernet Share Cradle (CRD-EF55-RB-4SCE-T1)

- Supports charging, USB OTG (Type C) 4ea, Ethernet 2ea
USB OTG <-> Ethernet Switch 1ea,
Includes 4 bay for spare battery charging
- Requires 4 Slot Cradle Power Adapter and AC Power Cord
- Requires USB Type C to USB Type A Cable for 4 slot cradle communication.

Size: **459.3 x 171.8 x 86.3 mm**

Temperature: 0 ~ 45°C (Operating), -30 ~ 70°C (Storage)

Power Adapter



- **Power Adapter**
(9V/10A)
- Requires Country Specific AC Power Cord

Additional Accessories for 4 Slot Cradle



- **AC Power Cord(By Countries)**



- **USB Type C to Type A Cable**
- USB Type C to USB Type A Cable
for cradle communication.

Note :

1. All Cradles accommodate devices with or without the rugged boot.
2. Each cradle cup has an insert that must be removed prior to inserting the EF550 device with Rugged Boot attached.

5 Slot Cradle



5 Slot Charging Share Cradle (CRD-EF55-RB-5SC-T1)

- Supports charging up to 5 devices,
Includes 5 bay for spare battery charging
- Requires 5 Slot Cradle Power Adapter and AC Power Cord

Size: **459.3 x 171.8 x 86.3 mm**

Temperature: 0 ~ 45°C (Operating), -30 ~ 70°C (Storage)

Note :

1. All Cradles accommodate devices with or without the rugged boot.
2. Each cradle cup has an insert that must be removed prior to inserting the EF550 device with Rugged Boot attached.

Power Adapter



- **Power Adapter**
(9V/10A)
- Requires Country Specific AC Power Cord

Additional Accessories for 5 Slot Cradle



- **AC Power Cord(By Countries)**

Spare Li-ion Battery



- **Li-Ion 3.85V/4350mAh**
Support by BOS™ PowerManager

With BOS™ PowerManager™ Station, you can prevent sudden downtimes and manage battery status of all devices for your business.

6 Slot Battery Toaster



6 Slot Battery Charging Toaster (BTYC-EF55-6SC-T1)

- Supports a bay for spare battery charging up to 4 batteries
- Requires 6 Slot Cradle Power Adapter and AC Power Cord

Size: 113.5 x 168.5 x 82.3 mm

Temperature: 0 ~ 45°C (Operating), -30 ~ 70°C (Storage)

Power Adapter



- **Power Adapter**
(12V/5A)
- Requires Country Specific AC Power Cord

Additional Accessories for 4 Slot Battery Toaster



- **AC Power Cord (By Countries)**

Spare Li-ion Battery



- **Li-Ion 3.85V/4350mAh**
Support by BOS™ PowerManager

With BOS™ PowerManager™ Station, you can prevent sudden downtimes and manage battery status of all devices for your business.

Battery



Li-Ion 3.85V/4350mAh
Support by BOS™ PowerManager

With BOS™ PowerManager™ Station, you can prevent sudden downtimes and manage battery status of all devices for your business.

User Replaceable

Replaceable battery helps you protect the device from being chemically aged by battery. It enables to extend the product life cycle with just changing battery, making you reduce the maintenance cost.

Supporting Hot swap

Enable to replace battery without turning off, hot swap support guarantees seamless working. Possible to go back on where it was if you put battery back within 1-2 mins when unexpectedly detached



Protect Case



EF550 Protect Case

- Made of sturdy material suitable for intense use, water repellent, non-slip, scratch and abrasion resistant
- Support Klick Fast solution and it makes rotatable by 360°
- Include Stylus holder
- Include two rings to hook Shoulder strap
- Black Color

Holster



VX500 Holster

- Size is adjusted for VX500 with rugged boot or not
- Support Klick Fast solution

Size: 95 x 175 x 30mm

* Klick Fast Solution

- Simply sliding the connector into Klick Fast Belt Dock locks it securely in place. Once docked, the equipment can be rotated to any of seven positions and it will remain held in place thanks to Klick Fast's in-built ratchet positioner. Undocking equipment takes only seconds; simply rotate the case to the inverted position and it slides free.



Wrist Support



Wrist Support

- Support attachment on back side of case
- Support Klick Fast solution and it makes rotatable by 360°
- Support adjustable strap for different wrist sizes
- Apply abrasion resistant fabric material
- Black Color

Hand Support



Hand Support

- Support attachment on back side of case
- Support Klick Fast solution and it makes rotatable by 360°
- Support adjustable strap for different hand sizes
- Apply abrasion resistant fabric material
- Black Color

Shoulder Strap



Shoulder Strap

- Support adjustable length to adapt different height of users
- Support attachment to special ring on case
- Apply abrasion resistant fabric material
- Black Color

Belt



Belt Support

- Support attachment on back side of case
- Support Klick Fast solution and it makes rotatable by 360°
- Black Color

Wall Charger / Adapter Plug



- **Power Adapter for Direct Charging (5V/2A)**
 - Support 1 slot USB port
 - Requires Country Specific Adapter Plug
 - Requires USB Type C to USB Type A Cable for charging.

• Adapter Plug

- Please use the adapter plug suitable for the country of use.



• Korea



• UK



• Euro



• Australia



• Brazil

Vehicle Charger



- **CLA (Cigarette Light Adapter)**
 - One USB port to plug in the cable
 - Supports Qualcomm Quick Charging 3.0
 - Requires USB Type C to USB Type A Cable for charging.

USB Cable



- **USB Type C to Type A Cable**
 - USB Type C to USB Type A Cable for charging and communication.

Vehicle Magnetic Holder



- **Vehicle Magnetic Holder**
 - Fully compatible with EF550
 - Support installation via vehicle air vent
 - Grip of anchoring component is suitable for prolonged use while vehicles are running.
 - Ensure complete rotation in all angles
 - Supports two metal plates

CLA / USB Cable



- **CLA (Cigarette Light Adapter)**
 - One USB port to plug in the cable
 - Supports Qualcomm Quick Charging 3.0



- **USB Type C to Type A cable**
 - Requires USB Type C to USB Type A Cable for charging
 - Length is 1.5m

Earphone



- **Earphone**
 - Anti-tangle wire
 - Support microphone
 - Support Volume adjustment
 - Connect to 3.5 pie ear-jack of EF550

Memory Card



- **Memory Card**

Stylus / String

- **Stylus Pen**
(Conductive plastic for enterprise durability)
 - Stylus Pen could be used with case
 - length : 10.5cm



- **Stylus String**
 - Achievable length is 70cm



Protection Film

- **Protection Film**
 - High Glossy
 - Anti-Fingerprint



RFID Reader



It provides faster and more accurate workflow with zero error occurrence. Bluebird RFID reader solutions allow you to obtain knowledge on tracking inventory of supplies, customer engagement both online and in-store and monitoring enterprise assets.

Trigger Handle



Ergonomically designed for ease of use, the extremely lightweight Bluebird Trigger Handle can be easily attached to Bluebird's EF550 mobile computer, making it ideal for high volume scanning applications.



Thank You

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