



BLUEBIRD

Spread your wings

Enterprise Touch Mobile Computer **VF55x Series**

Accessories Guide



Not all the features discussed in this document will apply to every unit, as some of the features are offered as options. The information contained herein is proprietary and is provided solely for the purpose of allowing customers to operate and/or service Bluebird manufactured equipment and is not to be released, reproduced, or used for any other purpose without written permission of Bluebird. Copyright © Bluebird Inc. All Rights Reserved.

VF55x 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)



Replaceable Battery



Vehicle Charger



Lifespan System: Protects the device for flexible use as long as possible

Rugged Boot



Handstrap



Stylus



Screen Protect Film



Add-on System: Expands functionality and enables more efficient operations with easy to use add-ons

Physical Keypad



Trigger Handle



Optical Fingerprint



Guide Hole*



Single Slot Cradles



1 Slot Charging & USB Share Cradle (CRD-VF55-1SC-T1)

- Supports charging, USB C Port, Includes a bay for spare battery charging

1 Slot Charging Only Share Cradle (CRD-VF55-1SC-T1)

- Supports charging, Includes a bay for spare battery charging

1 Slot Charging & USB/Ethernet Share Cradle (CRD-VF55-1SC-T1)

- Supports charging, USB C Port, Ethernet Port, Includes a bay for spare battery charging

Size: 112.7 x 167.9 x 72.6mm

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

Multi Slot Cradle (4 Slots)



4 Slot Charging & USB Share Cradle (CRD-VF55-4SC-T1)

- Supports charging, USB C Port, Includes a bay for spare battery charging

4 Slot Charging Only Share Cradle (CRD-VF55-4SC-T2)

- Supports charging, Includes a bay for spare battery charging

4 Slot Charging & USB/Ethernet Share Cradle (CRD-VF55-4SC-T1)

- Supports charging, USB C Port, Ethernet Port, Includes a bay for spare battery charging

Size: 460 x 172 x 72.6mm

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

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



Power Supplies

- **1 Slot Cradle Power Adapter**
(9V/3A)
- **4 Slot Cradle Power Adapter**
(9V/10A)
- Requires Country Specific AC Power Cord



- **Power Adapter for Direct Charging** (5V/2A, North America)
- Requires Country Specific AC Power Cord



Adapter Plug (By Countries)

- Korea
- UK
- Euro
- Australia
- Brazil



AC Power Cord (By Countries)

- Korea
- Japan
- UK
- North America
- Australia
- Euro
- China
- Brazil



Handstrap



Flexible and comfortable design

Stylus/Cable /Screen Guard

- **Stylus Pen**

- (Conductive plastic for enterprise durability)
- Stylus Pen could be used with Hand strap



- **USB Type C to USB Type A 3.0 Cable**



- **Soft Plastic Screen Guard**

- High Glossy
- Anti-Fingerprint



Vehicle Power Supplies (Cigar Jack / Cables)

- **CLA (Cigarette Light Adapter)**

- Auto Charge Cable for the vehicle mount
- Adapter without cable available
- Only adapter working with USB cable



- **USB C Type Magnetic Cable**

- With plug type of connector, securing safe charging
- Support flexibility with strong elasticity and stability
- Support up to 12V
- Prevention of cable twisted



Plug Type



Breakaway protection



Efficient charging up to 3A



Quick Charging



Strong Magnetism

Carcomm Vehicle Cradle

The 3A automotive grade charging circuit, suitable for 12V and 24V, which charges the device, is integrated inside the vehicle cradle.

The cradle is developed to ensure that the device is kept in place but easy to remove. Special fixtures keep the device firmly while driving on bumpy road.



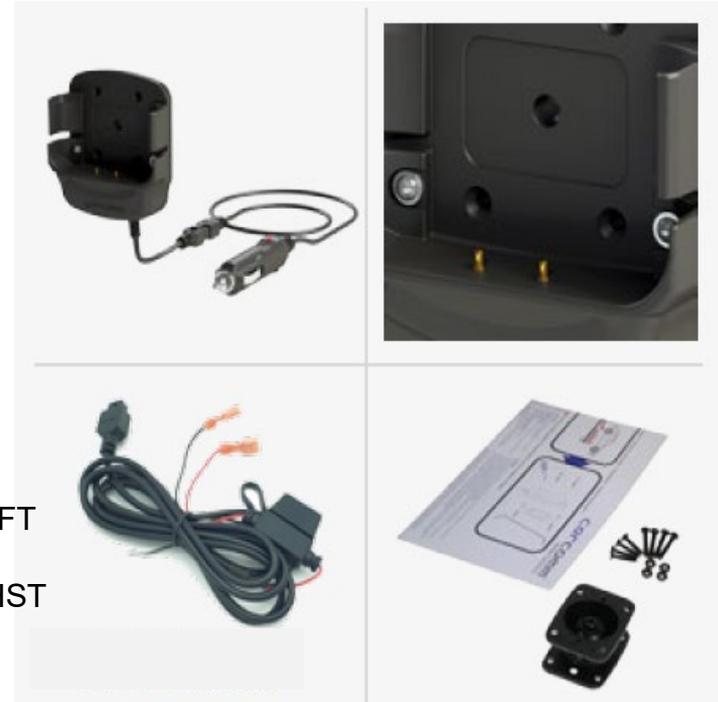
Key Features / Package Contents

Key Features

- 3A charger integrated
- Suitable for 12V/24V
- High quality connector

Package Contents

- Vehicle cradle
- 6-pin Molex connector
- 1.2m power cable
- Cigarette lighter plug
- Rotating swivel mount
- Screw Set 4pcs M3 x 10 FHFT & 4 nuts with nylon ring
- Screw Set 4pcs M2.6 x 8 FHST
- Installation guide



Trigger Handle*

Ergonomically designed for ease of use, the extremely lightweight Bluebird Trigger Handle can be easily attached to Bluebird's VF550 mobile computer, making it ideal for high volume scanning applications.



Trigger
button



* Marked accessories are supplied under the terms and conditions. Please visit our official website or contact to our sales representative for availability of the marked accessories.

Rugged Boot

VF550 Rugged boot protects the mobile computer from wear and tear, providing more ruggedness at the same time.

Multiple 6 ft./1.8 m drops to concrete with the rugged boot accessory per MIL STD 810 G



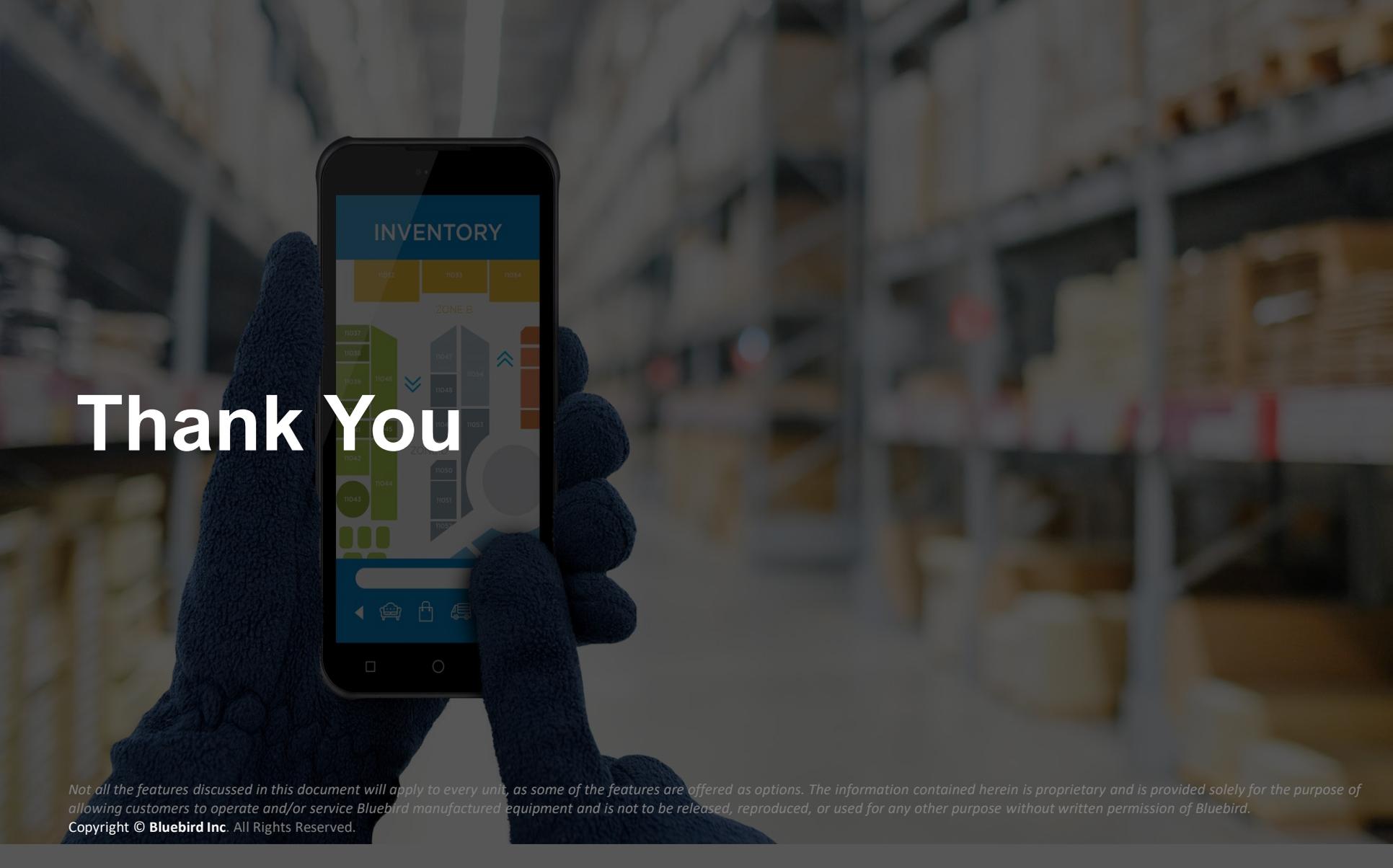
Finger Print Smart Plug

- **Optical Fingerprint Module**

As a form of jacket, customers can add optical fingerprint module on the device for specific usage.



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Thank You

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