CK65 | **Introduction**

- Refresh long lasting CK3X/R platform to Android OS

- The newest addition to Honeywell's Mobility Edge Platform Products

- Big screen, increased drop spec and IP rating, longer battery life, side buttons, fast keypad response

- Backward compatible to peripherals, easy software transition for TE/browser

- Successor to the CK3R, CK3X and part of CK75

Moving onto Mobility Edge Platform and Android OS

CK65 | **Product Highlights**

CK65 Highlights

- 4" WVGA display + PCAP as CT60/CN80)
- NFC, 13MP camera (optional)
- 2.2 MIMO WiFi with 802.11ac
- Gen7.1 and EX20
- Current peripheral set compatibility
- Gorilla Glass 5

- 2 side buttons to support scan and PTT
- Warm swap
- IP64
- Drop to 6ft MIL STD

Version 1
1. 2GB Memory/32GB flash
2. NFC +No Camera
3. Gen7.1 SR scan engine / EX20 Scan Engine

Version 2
1. 4GB Memory/32GB flash
2. NFC + Camera
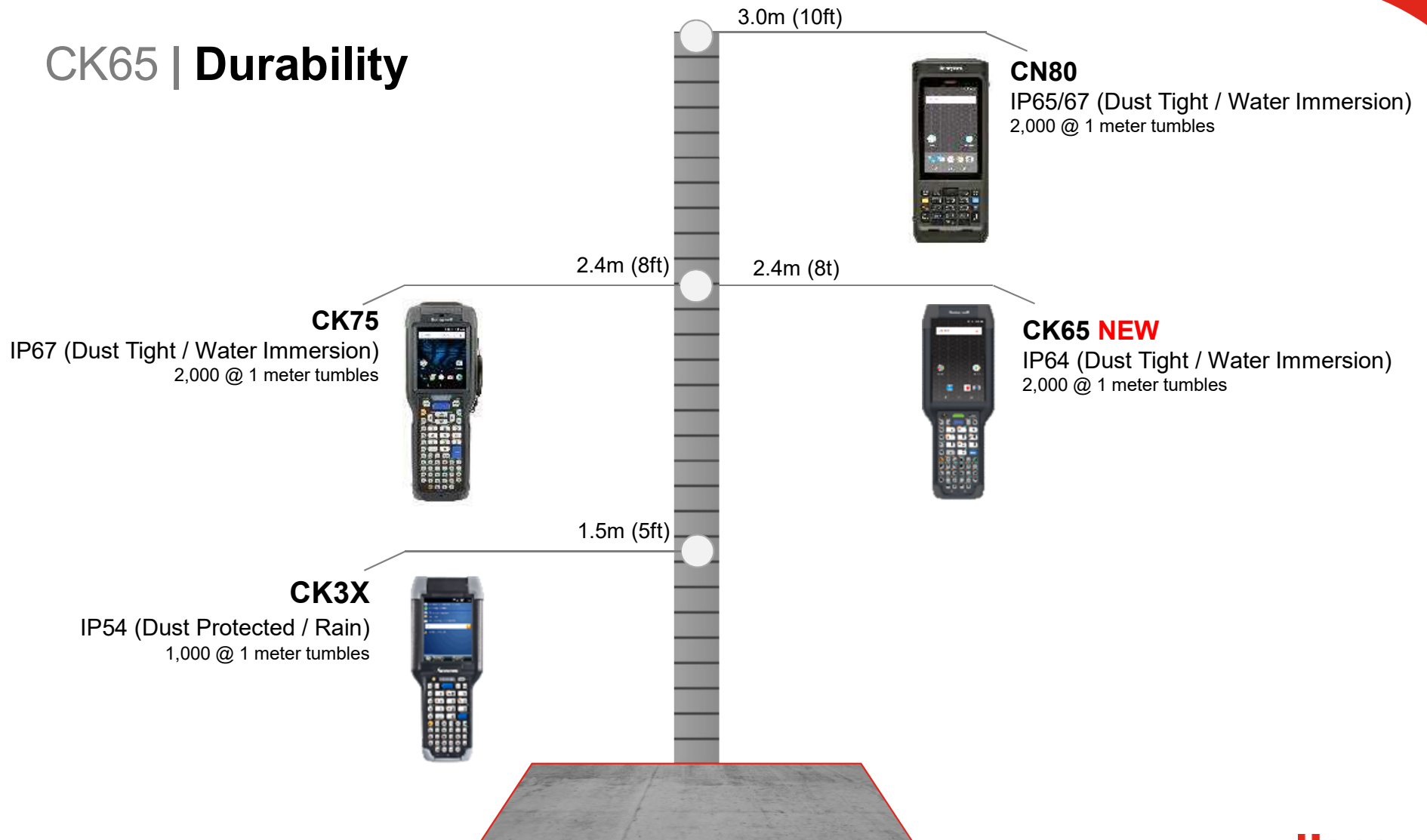3. Gen7.1 SR scan engine / EX20 Scan Engine

CK65 with Mobile Edge Features Position Above CK3X in Durability

CK65 | **Mobility EDGE™**

- **Increase productivity**

  - Faster, less error prone operation with physical keys and the Voice Wedge

  - Reduce downtime
    - Batteries that last multiple shifts
    - An ultra-rugged product results in less down time

- **Reduced capital expense**

  - Multi-Generation Android support

  - Buy fewer batteries and replace them less often

- **Lower certification, deployment and support cost**

  - The family of products using Mobility Edge™

  - Deployment tools

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CK65 | **Durability**

CN80
IP65/67 (Dust Tight / Water Immersion)
2,000 @ 1 meter tumbles

3.0m (10ft)

2.4m (8ft)

CK75

IP67 (Dust Tight / Water Immersion)
2,000 @ 1 meter tumbles

2.4m (8t)

CK65 NEW
IP64 (Dust Tight / Water Immersion)
2,000 @ 1 meter tumbles

1.5m (5ft)

CK3X

IP54 (Dust Protected / Rain)
1,000 @ 1 meter tumbles

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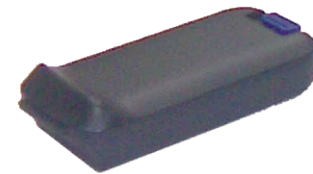# CK65 | Battery Backwards Compatible

What's inside the box:

318-034-023 - Battery, Extended
CK3 (5100mAh)

Backward compatibility

318-033-011 - Battery, Standard CK3 (2000mAh)

318-046-031 - Smart Battery Pack,
CK3R/CK3X/CK70/CK71/CK75 (5200mAh)

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CK65 | Display

CK3X

CK65

3.5-inch

QVGA
240 W x 320 H

4-inch

WVGA
480 W x 800 H

Display

- Active display area is 52mm (W) and 86mm(H)

- 2.3x higher resolution to support easy readability and modern applications

- Gorilla Glass 5

- Capacitive multi-touch touch panel

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CK65 | Imager and Camera
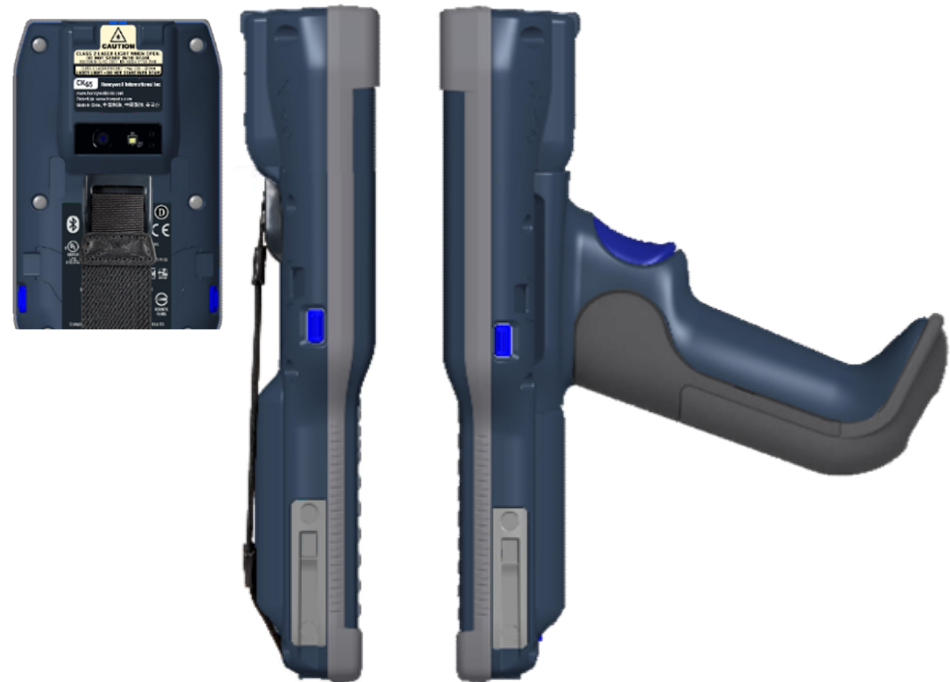
N6703 2D Imager

N6703 (Slim) Back Cover
13MP Camera

EX20 (Large) Back Cover
13MP Camera

EX20 Near/ Far Imager

Scan Handle

Handstrap

Handstrap

Scan Handle

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CK65 | **Keyboards**

Alphanumeric
CK65-L0N-Axxxxxx 2GB RAM
CK65-L0N-Bxxxxxx 4GB RAM

Numeric F-Key
CK65-L0N-Cxxxxxx 2GB RAM
CK65-L0N-Dxxxxxx 4GB RAM

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CK65 | **CK3 Legacy Accessories**

871-228-201 – Single Dock

871-229-201 – Quad Dock Charge Only
871-229-202 – Quad Dock Ethernet

DX4A2444400 – FlexDock Quad Dock Charge Only
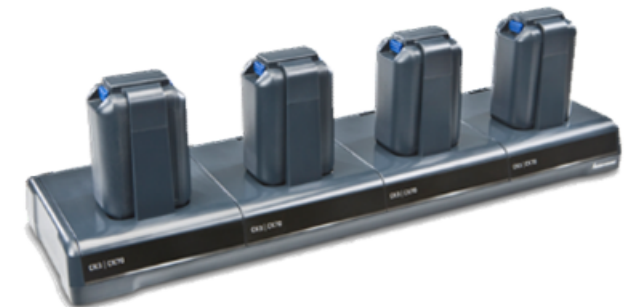DX4A1444400 – FlexDock Quad Dock Ethernet

871-230-101 – Quad Battery Charger

DX2A2BB20 – FlexDock 4 Battery Charger

DX4A2BBBB00 – FlexDock 8 Battery Charger

871-231-102 – Vehicle Dock

203-879-003 – Pistol Grip

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