## **CK65 Mobile Computer - Configuration Guide**



Included in the box:

- CK65 Mobile Computer •
- Battery
- Hand strap •

(Stylus is not included, but available to order separately as an accessory)









CK65 Alphanumeric – N6703 SR – No Camera – 2GB RAM/ 32GB Flash

CK65-LON-ASN210E

CK65, Alphanumeric, Android GMS, 2x2 MIMO 802.11 a/b/g/n/ac/r/k/mc, 1D/2D Imager SR (N6703), 2GB/32GB Memory, No Camera, BT 5.0, NFC

CK65 Alphanumeric – N6703 SR – 13MP Camera – 4GB RAM/ 32GB Flash

CK65-LON-BSC210E

CK65, Alphanumeric, Android GMS, 2x2 MIMO 802.11 a/b/g/n/ac/r/k/mc, 1D/2D Imager SR (N6703), 4GB/32GB Memory, 13MP Camera, BT 5.0, NFC CK65 Numeric F-Key – N6703 SR – No Camera – 2GB RAM/ 32GB Flash

CK65-LON-CSN210E

CK65 Numeric F-Key – N6703 SR – 13MP Camera – 4GB RAM/ 32GB Flash

CK65-L0N-DSC210E

Honeywell Repair Services

SVCCK65-SG3N

CK65, Edge Service, GOLD Support Contract, 5 Day, 3 Year



#### **CK65 Mobile Computer - Configuration Guide**



#### **CK65 Mobile Computer - Configuration Guide**



Honeywell Repair Services

SVCCK65-SG3N

CK65, Edge Service, GOLD Support Contract, 5 Day, 3 Year



- CK65 Mobile Computer
- Battery
- Hand strap

(Stylus is not included, but available to order separately as an accessory)

#### **CK65 Mobile Computer - Configuration Guide**



Honeywell Repair Services

SVCCK65-SG3N

CK65, Edge Service, GOLD Support Contract, 5 Day, 3 Year



#### **CK65 Mobile Computer - Configuration Guide**



Honeywell Repair Services

SVCCK65-SG3N

CK65, Edge Service, GOLD Support Contract, 5 Day, 3 Year



#### **CK65 Mobile Computer - Configuration Guide**



Honeywell Repair Services

SVCCK65-5FC3

CK65, PLUS, 5 Day Turnaround, 3 Year, Day One



#### **CK65 Mobile Computer - Configuration Guide**



Included in the box:

- CK65 Mobile Computer •
- Battery
- Hand strap •

(Stylus is not included, but available to order separately as an accessory)









CK65 Alphanumeric – N6703 SR – 13MP Camera – 4GB RAM/ 32GB Flash

CK65-LON-BHC210E

CK65, Alphanumeric, Android GMS, 2x2 MIMO 802.11 a/b/g/n/ac/r/k/mc, 1D/2D Imager SR (N6703) + DPM, 4GB/32GB Memory, 13MP Camera, BT 5.0, NFC

Direct Part Marking (DPM) License can be added to Standard CK65 with N6703 Scan Engine (non-DPM from factory) at any time by purchasing the DPM License.

454-055-001 License, Direct Part Marking. Single device license for enabling enhanced DPM functionality on handheld computers using the EA30, N5603, N6603, or N6703 scan engine.

CK65 Numeric F-Key – N6703 SR – 13MP Camera – 4GB RAM/ 32GB Flash

CK65-LON-DHC210E

CK65, Numeric F-Key, Android GMS, 2x2 MIMO 802.11 a/b/g/n/ac/r/k/mc, 1D/2D Imager SR (N6703) + DPM, 4GB/32GB Memory, 13MP Camera, BT 5.0, NFC

Honeywell Repair Services

SVCCK65-SG3N

CK65, Edge Service, GOLD Support Contract, 5 Day, 3 Year



Sample DPM Barcodes

# **CK65 Configuration Map**



#### EMEA and RUSSIA

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eo with image stabilization, and advanced software
o with image stabilization, and advanced software
her, Enterprise Browser
prus, Czech Republic, Denmark, Dominican Republic, I, Ireland, Italy, Japan, Jordan, Kuwait, Latvia, Iands, Norway, Oman, Poland, Portugal, Qatar, South Africa, South Korea, Spain, Sri Lanka, Sweden,

## **Honeywell Repair Services**

## CK65 – Repair Services

#### For Best-In-Class Service

With Honeywell Repair Services, it's easy to get the level of repair coverage and protection that makes the most sense for your business. And our repair services are now available in over 70 countries with global pricing and global standards of quality.

Choose from one of our new cost-effective Repair Service contract programs – Platinum, Gold or Basic – to get the right amount of coverage and protection you need for your durable, rugged and ultra-rugged products. And for equipment not covered by a contract service plan, you can choose from our Non-Contract Repair Service offerings, which include flat-rate repairs, time-and-materials repairs and more.

Ensure business continuity, workflow performance and protection of your technology investments with Honeywell Repair Services.

## Gold Edge Services

Protect your technology investment! With Honeywell's 3 and 5 year Gold comprehensive repair services plan, you won't incur any additional costs beyond the plan enrollment for service on covered devices and eligible accessories included with equipment sent to the depot for service. Eligible accessories include damaged styluses, battery-door covers, screen protectors, hand straps and clips.

## **Platinum Edge Services**

The only contract you will ever need! With Honeywell's 3 and 5 year Platinum comprehensive repair services plan, one contract covers it all – device, power management and accessories. Eligible accessories and power management for mobile computers include: batteries, docks, chargers, cradles, cables, damaged styluses, battery-door covers, screen protectors, hand straps and clips.

Part#	Description	Part#	Description
SVCCK65-SG3N	CK65, Edge Service, Gold Support Contract, 5 Day, 3 Year New Contract, Contract includes repairs or replacement of damaged or defective components. Does not provide replacement devices.	SVCCK65-SP3N	CK65, Edge Service, PLATINUM Service includes, Device Replac Accessory Replacement, and Op Accessory Replacement suppor adapters, and scan handles.
SVCREPLACE-MOB3 SVCSPAREMGMT-MOB3	Add-On, Edge Service, Device Replacement, Mobility, 3 Year Add-On, Edge Service, Advanced Exchange, Mobility, 3 Year	SVCCK65-SP5N	CK65, Edge Service, PLATINUM Service includes, Device Replac
SVCCK65-SG5N	CK65, Edge Service, Gold Support Contract, 5 Day, 5 Year New Contract, Contract includes repairs or replacement of damaged or defective components. Does not provide replacement devices		Accessory Replacement, and Op Accessory Replacement suppor adapters, and scan handles.
SVCREPLACE-MOB5 SVCSPAREMGMT-MOB5	Add-On, Edge Service, Device Replacement, Mobility, 5 Year Add-On, Edge Service, Advanced Exchange, Mobility, 5 Year		

M, 2 Day, 3 Year, New Contract. acement, Battery Replacement, Operational Intelligence License. orts docks, chargers, car

IM, 2 Day, 5 Year, New Contract. acement, Battery Replacement, Operational Intelligence License. orts docks, chargers, car

### Honeywell Repair Services

## CK65 – Edge Services

For Best-In-Class Service



Part#	Description
SVCCK65-EXW2	CK65, BASIC, 10-15 Day Turnaround, 2 Years (1 Year Factory Warranty + 1 Year Extended)
SVCCK65-SG3N	CK65, Edge Service, GOLD Support Contract, 5 Day Turnaround, 3 Years
SVCCK65-SP3N	CK65, Edge Service, PLATINUM, 2 Day Turnaround, 3 Years

#### EMEA and RUSSIA



#### **Honeywell Repair Services**

CK65 – Repair Services

For Best-In-Class Service

# Advanced Exchange Service: Your Equipment "On Demand"

For overnight replacement of your Honeywell device, upgrade to our Advanced Exchange Service.

- Customer-owned, Honeywell-managed inventory ready for overnight shipment when you need it.
- Ship the damaged device to us; we'll repair it and add it to your Honeywell managed inventory to replace the device we shipped.

Part Number	Description
SVCSPAREMGMT-MOB3	Add-On, Edge Service, Advanced Exchange, Mobility, 3 Year
	Customer owned spare pool, Minimum Purchase required,
	contact your local Honeywell Service Representative for more
	information.

#### Golden Image

Need the Honeywell Repair Centre to load your software after repair, the Golden Image can be loaded to fast track your devices.

- This is an additional offering which can be added to your Plus and Complete Service.
- Please contact your local Honeywell Representative for more information on this ٠ service.

Part Number SVCMOB-IMAGE3	Description Golden Image Service - load of customer image on units in repair, Adder to Comprehensive Service, 3 Year Term, 100 unit minimum, Contact Services Sales Manager for Pricing
SVCMOB-IMAGE5	Golden Image Service - load of customer image on units in repair, Adder to Comprehensive Service, 5 Year Term, 100 unit minimum, Contact Services Sales Manager for Pricing

# **Extending Android Security Patch Support**

Honeywell's latest service innovation, Sentinel Service, reduces the exposure to threats to your Honeywell mobile devices by providing the following:

- Easy access to OS updates during support period
- Upgrades to the latest OS if available

Not only does Sentinel Service protect against threats but it can also reduce the total cost of ownership by extending the life of the OS up to 2 years beyond the Google® end-of-support date.

Sentinel Service comes standard with a Honeywell COMPLETE Service Contract or can be added on to any 3- or 5-year Honeywell PLUS Service Contract.

Part# SVCSENTINEL-MOB1	Description Sentinel Service, 1 Year
SVCSENTINEL-MOB2	Sentinel Service, 2 Year



• Predictable security updates after end-of support date for Android<sup>™</sup> 6.0 or greater

r Android Support Contract

r Android Support Contract

#### **CK65 Software**

## CK65 – Client Pack

All CK65 units will ship with Client Pack pre-licensed which includes first year maintenance. Add additional years of software maintenance for the applications below.





Launcher - gives the customer total control over which apps can be run on the device.

Enterprise Browser provides corporations the ability to run standard web applications from a controlled environment.

Part#	Description	Part#	Descr
SCP-SFT1	Software Client Pack - 1 Year Maintenance (Launcher & Enterprise Browser)	SMARTTE-SFT3	Smar
SCP-SFT3	Software Client Pack - 3 Year Maintenance (Launcher & Enterprise Browser)	SMARTTE-SFT5	Smar

#### EMEA and RUSSIA

#### SmartTE Terminal Emulator

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K65A_AN
Pre-Licensed
019 StayLinked Corporation. All rights
ABOUT
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FidEx Delete Source All

Terminal Emulator – Full featured SmartTE allows legacy green screen apps to be transformed to the look and feel

cription artTE – 3 Year SW Maintenance

of native apps.

artTE – 5 Year SW Maintenance

# Honeywell -

#### **CK65 Accessories**

## Scan Handle

Use for Scan intensive applications







# **CK65 Desktop Communications**

# Option 1 – Portable

USB Communication to PC/ Mac OR Snap-On Charging



## Option 2 – Fixed

USB Communication & Single Battery Charger





	Part Number	Description
1	871-228-201	CK3/CK65 Single Dock – must order Pow
2	CBL-500-120-S00-03	USB type A to Micro USB, 1.2 m (3.9 ft)
3	851-810-002	Universal Adapter w/Bead,12V 3.5x1.4mr
4	**	AC Power Cord – See Page 28 for Country

ry Specific Power Cords

### **CK65 Desktop Communications**

## Option 3 – Build your own FlexDock USB

# Option 4 – Build your own FlexDock Charge Only /Ethernet



## CK65 Snap-On Accessory

## AC Power Only

Snap-On Charging



#### EMEA and RUSSIA





# Honeywell -

## **CK65 Vehicle Install**

## Option 1 – Fixed Vehicle Install with direct connection to vehicle battery

Best used when the vehicle input voltage varies, 12-24V.



	Part Number	Description
1	871-231-102	Vehicle Dock, CK3/CK65 (AV10 )
2	203-802-001	Vehicle Dock Installation Kit RoHS (Includes power cables and cable mounting hardware.)
3	805-611-001	Mounting Kit, V-Dock RoHS

#### EMEA and RUSSIA

## **CK65 Vehicle Install**

# Option 2 – Fixed Vehicle Install with Thor DC/DC Converter

Best used when the vehicle input voltage varies, 6-60V or 15-96V.



#### **EMEA and RUSSIA**

### **CK65 Vehicle Install**

CK65 Vehicle Dock 360 degree view



Front View



Rear View



Side View Scan Handle is compatible with Vehicle Dock

#### EMEA and RUSSIA

### **CK65 Vehicle Install**

### CK65 Vehicle Dock DB15M USB I/O Connector



Single USB type A breakout cable (Provides USB Host Connection)

VE011-2018 Developer Cable (Provides USB Client Connection)

#### EMEA and RUSSIA



Keyboard,Rugged,QWERTY,5250,Xtreme Temp (DB15/USB port)

## **CK65 Vehicle Install**

## CK65 Vehicle Dock DB15M USB I/O Connector – USB Scanner

CBL-015-250-C00	CABLE, USB, DB15 FEMALE	E 5V, INDUSTRIAL	2.5m	COILED	Connect dir
		2000		//////////////////////////////////////	
	Part Number 1 1980iFR-3 2 CBL-015-250-C0	his cable only supports USB Keyb Description Scanner, 1D/2D, FR focus, red, F	oard (PC) interface.	tor	

#### EMEA and RUSSIA

#### irect to the CK65 Vehicle Dock DB15 USB Port





Note: Vehicle Dock <u>must have external power connected</u> for DB15 USB port to be active.

## **CK65 Charging and Communications**

# Option 1 – CK3 Quad Legacy Charger

Supports: CK3A/CK3B/CK3R/CK3X and CK65 with any battery installed in the computer.

#### Optional, this dock also supports: 203-641-002 FlexDock/Multidock Wall Mounting Kit



Ontion	2_	FloyDoc	k/1_Ra	vCha
Option	Ζ-	FlexDoc	к <del>4</del> -Da	y Cha

Supports: CK3A/CK3B/CK3R/CK3X and CK65 with any battery installed in the computer.

Optional, this dock also supports: 203-641-002 FlexDock/Multidock Wall Mounting Kit



	Part Number	Description
1	871-229-302	Multidock, Ethernet CK3 (AD21) – USA Only
OR	871-229-301	Multidock, Charge Only CK3 (AD22) – USA Only
2	851-064-416	Universal Power Supply,12V, 8A,Level VI, AE21
3	**	AC Power Cord – See Page 28 for Country Specific Power Cords

	Part Number	Description
1	DX4A1444410	Quad Dock Ethernet CK3 – LVL VI -
OR	DX4A2444410	Quad Dock Charge Only CK3 – LVL
	Honeywell Repair Serv	vices

SVCFLEXDOCK-5FC3 FlexDock, All Versions, Full Comprehensive, 5 Day Turnaround, 3 Year Day One

#### **EMEA and RUSSIA**

#### arger

- (NA Power Cord & Power Supply Included)

VI - (NA Power Cord & Power Supply Included)

### **CK65 Battery Charging**

## Option 1 – CK3 Quad Legacy Charger

#### Supports Batteries: 318-033-011 - Battery, Standard CK3 (2000mAh) 318-034-033 - Battery, Extended CK3 (5100mAh) 318-034-034 - Battery, Extended CK3 (5100mAh) 318-063-001 - Smart Battery Pack, CK65 (7000mAh) 318-063-002 - Smart Battery Pack, Cold Storage, CK65 (5200mAh) 318-063-003 - Smart Battery Pack, NI/ ATEX/ IECex, CK65

## Option 2 – FlexDock 4-Bay Charger

- Supports Batteries: 318-033-011 Battery, Standard CK3 (2000mAh)
  - 318-034-033 Battery, Extended CK3 (5100mAh)
  - 318-034-034 Battery, Extended CK3 (5100mAh)
  - 318-046-031 Smart Battery Pack, CK3R/CK3X/CK7x (5200mAh)

  - 318-063-001 Smart Battery Pack, CK65 (7000mAh)



	Part Number	Description			Part Number	Description
1	871-230-301	Quad Charger, CK3 (AC20) – USA Only	1	L	DX2A2BB10	4-position Battery Charger - LVL VI
2	851-061-502	AC adapter, 99ex Desktop Single Dock & Quad Battery Charger.			Honeywell Repair Services	
3	**	AC Power Cord – See Page 28 for Country Specific Power Cords			SVCFLEXDOCK-5FC	3 FlexDock, All Versions, Full Compre

318-046-032 - Smart Battery Pack, CK75 Cold Storage (5200mAh) 318-063-002 - Smart Battery Pack, Cold Storage, CK65 (5200mAh) 318-063-003 - Smart Battery Pack, NI/ ATEX/ IECex, CK65 (7000mAh)

VI - (NA Power Cord & Power Supply Included)

rehensive, 5 Day Turnaround, 3 Year Day One

## **CK65 Battery Charging**

### Option 3 – FlexDock 8-Bay Charger

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

- 318-034-033 Battery, Extended CK3 (5100mAh)
- 318-034-034 Battery, Extended CK3 (5100mAh)
- 318-046-031 Smart Battery Pack, CK3R/CK3X/CK7x (5200mAh)
- 318-046-032 Smart Battery Pack,CK75 Cold Storage (5200mAh)
- 318-063-001 Smart Battery Pack,CK65 (7000mAh)
- 318-063-002 Smart Battery Pack, Cold Storage,CK65 (5200mAh)
- 318-063-003 Smart Battery Pack, NI/ ATEX/ IECex,CK65 (7000mAh)



#### EMEA and RUSSIA



## **CK65 Battery**

## Spare Battery Options



3 318-063-003 Smart Battery Pack, NI/ ATEX / IECex, CK65 (7000mAh)

#### EMEA and RUSSIA

#### Miscellaneous

CK65 Accessories



Part Number Description

8754-870650-01

Handstrap Pack of 5





Description

Part NumberDescriptionPart NumberDescriptionPart NumberCN80-STY-5SHPack of 5 CN80 replacement styluses.<br/>(CK65 uses same stylus as CN80)871-236-001Vehicle Holder, CK65/CK3<br/>No Electrical Connections815-087-001

Part Number

#### EMEA and RUSSIA



#### Description

Part Number

815-088-001

Holster, CK3R/CK3X/CK65 with Scan Handle (Holster w/ Belt, supports CK3R/CK3X/CK65 with scan handle)



Description

Holster, CK3R/CK3X/CK65 without Scan Handle

#### Miscellaneous

Honeywell Recommended – ATP Industrial Grade Micro SD Cards



AC Cords	
Part Number	Description
50117501-001	AC Power Cord, Australia
19-19807	AC Power Cord, China
9000091CABLE	AC Power Cord, Denmark
77900508E	AC Power Cord, Europe
50127245-001	AC Power Cord, India
9000092CABLE	AC Power Cord, Italy
321-500-002	AC Power Cord, Japan
9000093CABLE	AC Power Cord, Switzerland
77900507E	AC Power Cord, United Kingdo
19-19726	AC Power Cord, United States

	Part Number	Description
1	856-065-004	MICRO-SD CARD, <u>1GB</u> , AF1GUDI, ROHS
OR	856-065-005	MICRO-SD CARD, <u>2GB</u> , AF2GUDI, ROHS
OR	856-065-006	MICRO-SD CARD, <u>4GB</u> , AF4GUDI, ROHS
OR	856-065-007	MICRO-SD CARD, <u>8GB</u> , AF8GUDI, RoHS

#### Why ATP Industrial Grade SD?

ATP's SIP (System-In-Packaging) manufacturing process encapsulates all exposed components and points of failure to ensure the products are fully waterproof, shockproof, and ESD (Electro-Static Discharge) proof. ATP Industrial Grade SD/SDHC Cards can withstand at least an operating/storage temperature range of at least -40 to 85 degrees Celsius. In addition to this temperature range, the cards are completely waterproof, dustproof, and ESD (Electro-Static Discharge) proof. All ATP Industrial Grade SD/SDHC cards are produced under a stringent RoHs and Green Package compliant manufacturing process to guarantee a consistent high level of build quality and performance. ATP Industrial SD cards deliver outstanding performance with read speed (seq) up to 18MB/sec and write speed (seq) up to 16MB/sec. All ATP Industrial Grade CF, SD, USB drives, and SSDs are constructed using best-in-class SLC(Single-Level Cell) components with enhanced Error Correction Code(ECC) functions and wear levelling algorithms. This results in MTBF ratings over 2 million hours and the highest write cycle lifetimes in the industry.

#### EMEA and RUSSIA

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#### EMEA and RUSSIA