

Honeywell CN75e - data collection terminal - Android 6.0 (Marshmallow) - 16 GB - 3.5" - 3G, 4G



Not in stock

SKU	CN75EN7KCF2A6101
Product Description:	Honeywell CN75e - data collection terminal - Android 6.0 (Marshmallow) - 16 GB - 3.5" - 3G, 4G
Product Type:	Data collection terminal - rugged
Operating System:	Android 6.0 (Marshmallow)
Display:	3.5" colour LED backlight - 480 x 640
Processor:	Texas Instruments OMAP4470 (Dual-Core)
Processor Clock Speed:	1.5 GHz
Storage:	16 GB

General

Product Type:	Data collection terminal - rugged
Operating System:	Android 6.0 (Marshmallow)

Display

Type:	3.5" colour (transmissive) - LED backlight
Resolution:	480 x 640
Colour Depth:	64K colours (16-bit)
Features:	Corning Gorilla glass

Processor

Processor:	Texas Instruments OMAP4470
Processor Clock Speed:	1.5 GHz
Number of Cores:	Dual-Core

Memory

Storage:	16 GB
RAM:	2 GB
Supported Flash Memory Cards:	microSD, microSDHC
Max Supported Capacity:	32 GB

Environmental Parameters

Min Operating Temperature:	-20 °C
Max Operating Temperature:	60 °C
Humidity Range Operating:	0 - 95% (non-condensing)
Min Storage Temperature:	-30 °C
Max Storage Temperature:	70 °C

Dimensions & Weight

Width:	8 cm
Depth:	3.4 cm
Height:	19.5 cm
Weight:	450 g

Miscellaneous

Sensors:	Accelerometer, ambient light sensor
Compliant Standards:	FCC Class B certified, C-Tick, BSMI, DEMKO, RoHS, ICES Class B, MIL-STD 810G, WEEE, A-Tick, ANATEL, cULus, GOST-R, IP67, ANSI/ISA.12.12.01 Class I Division 2 Groups ABCD

Communications

Cellular Technology: 3G, 4G

Cellular Protocols: GSM, CDMA, GPRS, UMTS, EDGE, HSPA+

Band: GSM 850/900/1800/1900 / UMTS 800/850/900/1900/2100 / CDMA 800/1900

Max Transfer Rate: 14.4 Mbps

Wireless Connectivity: 802.11a/b/g/n, Bluetooth 4.0

Security Protocols & Features: WEP, WPA, WPA2, AES-CCMP, TKIP

Rear Camera

Sensor Resolution: 5 Megapixel

Focus Adjustment: Automatic

Light Source: LED light

Navigation System

Receiver: GPS/GLONASS - 12-channel

Battery

Technology: Lithium Ion

Capacity: 4000 mAh

Expansion and Connectivity

Expansion Slots: 1 x microSDHC

Interfaces: 2 x USB 2.0

USB Host: Yes

Software

Preloaded Software: ScanNGo, CloneNGo

Barcodes

Barcode Reader: Yes

Scan Element Type: 2D imager

Minimum Bar Width: 4 mil

Input Device

Type: Touch-screen, keypad

Multimedia

Audio: Microphone, speaker

