

HONEYWELL CN75e - Data collection terminal

rugged - Win Embedded Handheld 6.5 - 16 GB - 3.5" colour (480 x 640) - rear camera - barcode reader - (2D imager) - USB host - microSD slot - Wi-Fi - Bluetooth

Group	PDA's
Manufacturer	HONEYWELL
Manufacturer item no.	CN75EN7KC00W4101



Description

The Honeywell CN75e mobile computer offers the versatility companies demand on a device to meet changing enterprise business demands.

Main features

Product Description	Honeywell CN75e - data collection terminal - Win Embedded Handheld 6.5 - 16 GB - 3.5"
Product Type	Data collection terminal - rugged
Operating System	Microsoft Windows Embedded Handheld 6.5
Display	3.5" colour LED backlight - 480 x 640
Processor	Texas Instruments OMAP4470 (Dual-Core)
Processor Clock Speed	1.5 GHz
Storage	16 GB
RAM	2 GB
Supported Flash Memory Cards	microSD, microSDHC
Wireless Connectivity	802.11a/b/g/n, Bluetooth 4.0
Rear Camera	5 Megapixel focus: automatic
Barcode Reader	Yes (2D imager)
Features	USB host
Dimensions (WxDxH)	8 cm x 3.4 cm x 19.5 cm
Weight	450 g

Extended details

	General
Product Type	Data collection terminal - rugged
Operating System	Microsoft Windows Embedded Handheld 6.5
	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
Communications	
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
Multimedia	
Audio	Microphone, speaker
Input Device	
Type	Touch-screen, keypad
Barcodes	
Barcode Reader	Yes
Scan Element Type	2D imager
Minimum Bar Width	4 mil
Software	
Preloaded Software	ScanNGo, CloneNGo
Expansion and Connectivity	
Expansion Slots	1 x microSDHC
Interfaces	2 x USB 2.0
USB Host	Yes
Battery	
Technology	Lithium Ion
Capacity	4000 mAh
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
Dimensions & Weight	
Width	8 cm
Depth	3.4 cm
Height	19.5 cm
Weight	450 g
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

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