

Honeywell Dolphin 6500 handheld mobile computer (6500EP11222E0H)

8.89 cm (3.5 ") LCD 240 x 320 px, Marvell XScale PXA300 624 MHz, 256MB RAM, Touchscreen, 28-key, 802.11b/g, Bluetooth 2.0+EDR, USB 1.1, RS-232, 377 g, Black, Windows Embedded Handheld 6.5



Price details:

Price excl. VAT: 1,022.18 €

Eco fees: 0.00 €

VAT 21 %: 214.66 €

Product details:

Product code: 6500EP11222E0H

EAN:

Manufacturer: Honeywell

1,236.84 €

* VAT included

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Dolphin® 6500 Mobile Computer

Honeywell's Dolphin® 6500 is a lightweight and versatile mobile computer that provides advanced data collection and real-time wireless communication for in-premise applications in retail, grocery and light-industrial supply chain environments. Multiple keypad options-the 28-key numeric and the 52-key alphanumeric-are available to customize user preference and support various applications. Built to resist damage from dust, dirt and accidental drops, the 6500 mobile computer is ideal for mobile operators working in tough environmental conditions.

- Remote MasterMind® Ready: Reduces total cost of ownership by providing a turnkey remote device management solution that easily manages and tracks usage of installed devices.
- Designed for diverse application needs: Large, color touch screen display and multiple keypad options offer easy, flexible solutions to meet key- or graphics-based data entry requirements.
- Real-Time Wireless Communication: Advanced integrated 802.11b/g technology delivers real-time network access to critical information and supports advanced wireless security standards.
- Class-leading PXA300 Microprocessor: Supports both Microsoft® Windows Embedded Handheld 6.5 and Windows CE 5.0 platforms.
- Shift-PLUS Power Management: Powers scan intensive, real-time wireless applications continuously for 10 hours or more, enhancing productivity while greatly extending useful battery life and reducing replacement costs.
- Versatile, High Performance Data Collection: Adaptus® Imaging Technology 5.5 reads linear and 2D bar codes, captures digital images, and enables electronic signature capture-enabling workers to do more with a single device.
- Optional Slide-on Handle Accessory: Provides a productivity-enhancing solution for applications that require high volume scanning such as inventory management and stock replenishment.
- Scanning Flexibility: Available with laser scan engine for users with linear scanning needs only.

Main specifications:

Display

Display diagonal:	3.5 "
Display resolution:	240 x 320 pixels
Touchscreen:	Y
Display:	LCD
External display:	N
Display number of colours:	65536 colours

Memory

Internal memory:	256 MB
Internal memory type:	RAM
Compatible memory cards:	SDHC

Flash memory:	256 MB
Processor	
Processor frequency:	624 MHz
Processor family:	X-Scale
Processor manufacturer:	Marvell
Built-in processor:	PXA 300
GPS Performance	
GPS (satellite):	N
Software	
Operating system installed:	Windows Embedded Handheld 6.5
Wireless LAN features	
Wi-Fi:	Y
Wi-Fi standards:	IEEE 802.11b,IEEE 802.11g
Security algorithms:	802.1x RADIUS,CCX v4,EAP,EAP-TLS,EAP-TTLS,LEAP,MD5,PEAP,TKIP,WPA-PSK,WPA2
Data transmission	
Bluetooth:	Y
Bluetooth version:	2.0+EDR
Audio	
Built-in microphone:	Y
Speakers:	Y
Operational conditions	
Storage temperature (T-T):	-20 - 70 °C
Operating relative humidity (H-H):	0 - 95 %
Operating temperature (T-T):	-10 - 50 °C
Power	
Battery capacity:	3300 mAh
Battery technology:	Lithium-Ion (Li-Ion)
Battery life (max):	12 h
Battery recharge time (off):	6 h
Weight & dimensions	
Weight:	377 g
Width:	83 mm
Depth:	200 mm
Height:	41 mm
Technical details	
Colour of product:	Black
RFID reader:	N
Barcode reader:	Y

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