

Honeywell Dolphin 99GX handheld mobile computer (99GXL01-00112SE)

Texas Instruments OMAP3715 (1.0GHz), 256MB RAM, 1024MB Flash, Extended range w/ laser aimer, 34-Key, 9.398 cm (3.7 ") LCD, 480 x 640, USB 2.0, RS232, Bluetooth 2.1, 802.11 a/b/g/n, IP64, 621g, Windows Embedded Handheld 6.5 Classic, Black



Price details:

Price excl. VAT: 1,597.93 €

Eco fees: 0.00 €

VAT 21 %: 335.57 €

Product details:

Product code: 99GXL01-00112SE

EAN: 4054318742585

Manufacturer: Honeywell

1,933.50 €

* VAT included

PDF generated on: 13 December, 2017

Purpose built for transportation and logistics applications, Honeywell's Dolphin 99GX mobile computer with an integrated handle provides userfriendly ergonomics, cutting-edge wireless technology, multi-functional data capture and extreme durability for front-line workers operating in a variety of locations ranging from loading docks to front line retail.

The reliable and intuitive Dolphin 99GX delivers an outstanding feature set that enables improved productivity for mobile workers. Integrated Shift-PLUS technology provides all day battery life, minimizing the time and expense incurred when batteries need to be charged or replaced. The Dolphin 99GX is IP64-rated and can withstand multiple 6 feet (1.8 meters) drops to concrete, ensuring years of trouble-free operation.

The 99GX features the latest in wireless technology, including a softwaredefinable radio that allows on-the-fly switching between GSM and CDMA networks, leading to improved network coverage and lower costs related to device provisioning and deployment. Additionally, built-in Wi-Fi provides workers with access to critical data using the new, lightning fast 802.11n standard while still supporting legacy a/b/g protocols.

Integrated motion, light and proximity sensors help conserve battery life and improve ease of use by automatically optimizing the offering for the current environment. Similarly, multiple keypad options are available to ensure that the device is configured to meet diverse data input needs.

With additional features such as an ultra-bright 3.7 inch display that can be read, even in direct sunlight, the Dolphin 99GX offers superior usability.

Designed with input from leading companies in the transportation and logistics sector, Honeywell's Dolphin 99GX mobile computer provides a rugged solution that increases productivity by connecting enterprises, front-line workers and customers using real-time wireless communication.

- Superior Durability: Incorporates an IP64-rated design that withstands multiple 6 feet drops to concrete and 2,000 1 meter tumbles, resulting in a lower total cost of ownership for enterprises
- Shift-PLUS Power Management: Enhances productivity by providing full shift battery life, eliminating the need for employees to carry spare batteries or chargers
- Adaptus® Imaging Technology 6.0: Enables multi-functional data capture by providing fast scanning of linear and 2D bar codes with excellent motion tolerance, as well as seamless image capture through use of an integrated color camera
- Fast and Reliable Wireless Connectivity: Delivers full wireless coverage for applications inside and outside of the four walls, allowing real-time access to critical data
- Optimal Combination of Performance and Usability: Improves ease of use and worker efficiency with a large outdoor-viewable screen, multiple keypad options, a super fast CPU and smart sensors
- Optional Remote MasterMind® Software Package: Extends mobile workforce capabilities and reduces total cost of ownership by providing a turnkey remote device management solution
- Optional Service Made Simple Service Plans: Offers comprehensive, hassle-free protection on the device investment for up to five years after purchase

Main specifications:

Display

Display diagonal: 3.7 "
Display resolution: 480 x 640 pixels
Touchscreen: Y

Memory

Internal memory: 256 MB
Internal memory type: RAM
Compatible memory cards: microSDHC
Flash memory: 1024 MB
Total storage capacity: 1 GB

Processor

Processor frequency: 1000 MHz
Processor family: Instruments OMAP
Processor manufacturer: Texas Instruments
Built-in processor: 3715

GPS Performance

GPS (satellite): N

Software

Operating system installed: Windows Embedded Handheld 6.5

Networking

Networking features: WLAN

Wireless LAN features

Wi-Fi: Y
Wireless technology: Wi-Fi
Wi-Fi standards: 802.11a,802.11b,802.11g,802.11n
Security algorithms: CCX v4,EAP,EAP-TLS,EAP-TTLS,PEAP,WPA,WPA2

Data transmission

Bluetooth: Y
Infrared data port: Y
Bluetooth version: 2.1+EDR

Camera

Built-in camera: Y

Audio

Built-in microphone: Y

Ports & interfaces

Headphone outputs: 1
Interface: RS232
USB 2.0 ports quantity: 1

Operational conditions

Storage temperature (T-T): -25 - 70 °C
Operating temperature (T-T): -20 - 50 °C
Operating temperature (T-T): -4 - 122 °F
Relative humidity: 5 - 95 %

Power

Battery capacity: 3060 mAh
Battery technology: Lithium-Ion (Li-Ion)
Power supply type: AC
Battery life (max): 9 h

Weight & dimensions

Weight: 621 g
Width: 69 mm
Depth: 39 mm
Height: 215 mm

Technical details

Colour of product: Black
RFID reader: N

Warranty:
Memory type:
Barcode reader:

1 year(s)
NAND
Y

*PLEASE NOTE: Every effort has been made to ensure the accuracy of all information contained herein. Lasystems makes no warranty expressed or implied with respect to accuracy of the information, including price, editorials or specifications. Lasystems or its suppliers shall not be liable for incidental, consequential or special damages arising from, or as a result of, any electronic transmission or the accuracy of the information contained herein, even if Lasystems has been advised of the possibility of such damages. Product and manufacturer names are used only for the purpose of identification.