

Honeywell Dolphin 6100 (6100BP11111E0H)

Dolphin 6100, 240 x 320, 128 Mb, PXA300 624 MHz, 250 g



Price details:

Price excl. VAT: 685.78 €

Eco fees: 0.00 €

VAT 21 %: 144.01 €

Product details:

Product code: 6100BP11111E0H

EAN: 5052178749286

Manufacturer: Honeywell

829.79 €

* VAT included

PDF generated on: 26 November, 2016

Product is discontinued. You can not order it anymore.

Honeywell's Dolphin 6100 is a stylish and reliable mobile computer that provides advanced data collection and real-time wireless communication for in-premise applications including price lookup/audits, inventory management, customer assistance, and merchandising.

Designed with ergonomics in mind, this pocket-sized mobile computer features an angled imager that allows users to view the screen while scanning a bar code.

Despite its stylish exterior, the Dolphin 6100 was built to withstand harsh conditions. This IP54-rated device can endure exposure to dust, dirt and splashing water, as well as accidental drops from distances as high as 1.2 meters. The high-performing Dolphin 6100 can sustain up to 500 tumbles from 1 meter, ensuring reliability for years to come.

Integrated 802.11b/g wireless connectivity provides users with access to critical data throughout the enterprise. A long-lasting battery minimizes the need to change the battery during an eight-hour shift, even in wireless, scan-intensive environments. Advanced security protocols ensure data accuracy and security. Users can also make phone calls using Voice over Internet Protocol (VoIP) technology, eliminating the need to carry additional devices.

Powered by Adaptus Imaging Technology 5.0, the 6100 delivers the broadest suite of advanced data capture capabilities, including linear and 2D bar code scanning, digital image capture, and intelligent signature capture, allowing users to increase efficiency and improve customer service.

Purpose built for in-premise applications, Dolphin 6100 provides mobile workers with the tools needed to streamline tasks, improve productivity, and maximize investment protection.

Sleek, User-Friendly Design:

Ultra-lightweight device provides instinctive data entry and comfortable single-handed use in a stylish form factor

Real-Time Wireless Communication:

Advanced integrated 802.11b/g technology delivers real-time network access to critical information and supports advanced wireless security standards

Microsoft Windows CE 5.0 with PXA300 Processor:

Combines a new, class-leading microprocessor with a powerful, familiar and easy-to-use platform

Powerful Software Utilities:

Comprehensive suite of intuitive software utilities simplify device configuration, application development, and remote device management

Versatile, High Performance Data Collection:

Adaptus Imaging Technology 5.0 reads linear and 2D bar codes, captures digital images, and enables electronic signature capture-enabling workers to do more with a single device

Engineered for Reliability:

Constructed for use in light industrial in-premise environments

Main specifications:

Display

Display diagonal:	2.8 "
Display resolution:	240 x 320 pixels
Display:	LCD
Touchscreen:	N
Display number of colours:	65536 colours
Memory	
Internal memory:	128 MB
Flash memory:	128 MB
Compatible memory cards:	MicroSD (TransFlash)
Processor	
Processor frequency:	624 MHz
Processor family:	PXA 300
Processor manufacturer:	Marvell
GPS Performance	
GPS (satellite):	N
Software	
Operating system installed:	Windows CE 5.0
Bundled software:	SOTI MobiControlNaurtech CETerm Terminal Emulation TNVT/3270/5250ITScriptNet
Wireless LAN features	
Wi-Fi:	Y
Wi-Fi standards:	802.11b,802.11g
Data transmission	
Bluetooth:	Y
Bluetooth version:	2.0+EDR
Data network:	N
Camera	
Built-in camera:	N
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
Operating temperature (T-T):	14 - 122 °F
Power	
Battery capacity:	2200 mAh
Battery technology:	Lithium-Ion (Li-Ion)
Battery life (max):	8 h
Battery recharge time (off):	4 h
Weight & dimensions	
Weight:	250 g
Width:	175 mm
Depth:	66 mm
Height:	26.8 mm
Technical details	
Colour of product:	Black,Stainless steel
Phone function:	N
RFID (Radio Frequency IDentification) reader:	N
Barcode reader:	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.