

# Honeywell Dolphin 7800 handheld mobile computer (7800LWQ-GC111XE)

Dolphin 7800 - OMAP 800MHz, 256MB RAM, 8.89 cm (3.5 ") touch, 512MB Flash, USB 2.0, 802.11 a/b/g/n, GSM/GPRS/EDGE 850/900/1800/1900MHz, Bluetooth v2.1 + EDR, 3Mp, 324g, Black



## Price details:

Price excl. VAT: 1,389.32 €

Eco fees: 0.00 €

VAT 21 %: 291.76 €

## Product details:

Product code: 7800LWQ-GC111XE

EAN: 4054318739264

Manufacturer: Honeywell

**1,681.08 €**

\* VAT included

PDF generated on: 19 October, 2017

## Dolphin 7800 Mobile Computer

For demanding mobile workforce applications that require multiple tasks be completed in a limited amount of time, Honeywell's Dolphin® 7800 rugged enterprise digital assistant (EDA) delivers multi-purpose computing, communication, and data collection at desktop-like speed, empowering workers to get the job done, regardless of location.

**Lightweight and Compact Design:** Reduces user fatigue by offering all of the functionality needed in an easy-to-carry form factor.

**Rugged and Reliable:** Durable construction and sealing deliver reliable operation and maximize worker uptime.

**Superior 3.5" Outdoor-Viewable VGA Display:** Allows mobile workers to seamlessly interact with data in virtually any lighting condition.

**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.

**Powerful Processor and Network Connections:** Delivers fast business transactions, allowing workers to complete multiple tasks quickly.

**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.

**Service Made Simple Service Plans:** Offers comprehensive, hassle-free protection on the device investment for up to three years after purchase, lowering the total cost of ownership.

## Main specifications:

### Display

|                     |                  |
|---------------------|------------------|
| Display diagonal:   | 3.5 "            |
| Display resolution: | 640 x 480 pixels |
| Touchscreen:        | Y                |

### Memory

|                          |         |
|--------------------------|---------|
| Internal memory:         | 256 MB  |
| Internal memory type:    | RAM     |
| Compatible memory cards: | SD,SDHC |
| Flash memory:            | 512 MB  |

### Processor

|                                    |   |
|------------------------------------|---|
| Processor frequency:               | 800 MHz   |
| <b>GPS Performance</b>             |   |
| GPS (satellite):                   | Y   |
| <b>Software</b>                    |   |
| Operating system installed:        | 6.5   |
| <b>Networking</b>                  |   |
| GSM bands supported:               | 850,900,1800,1900,2100 MHz  |
| WCDMA bands supported:             | 800,850,900,1700,1900,2100 MHz  |
| <b>Wireless LAN features</b>       |   |
| Wi-Fi:                             | Y   |
| Wi-Fi standards:                   | 802.11a,802.11b,802.11g,802.11n   |
| Security algorithms:               | 802.1x RADIUS,CCX v4,EAP-TLS,EAP-TTLS,LEAP,MD5,PEAP,TKIP,WEP,WPA-PSK,WPA2 |
| <b>Data transmission</b>           |   |
| Bluetooth:                         | Y   |
| Data network:                      | CDMA,EDGE,EVDO,GPRS,GSM   |
| Bluetooth version:                 | 2.1+EDR   |
| <b>Camera</b>                      |   |
| Built-in camera:                   | Y   |
| Megapixel:                         | 3 MP  |
| Auto focus:                        | Y   |
| Built-in flash:                    | Y   |
| <b>Audio</b>                       |   |
| Built-in microphone:               | Y   |
| Speakers:                          | Mono  |
| <b>Ports &amp; interfaces</b>      |   |
| USB 2.0 ports quantity:            | 1   |
| <b>Operational conditions</b>      |   |
| 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   |
| <b>Power</b>                       |   |
| Battery capacity:                  | 4000 mAh  |
| Battery technology:                | Lithium-Ion (Li-Ion)  |
| Power requirements:                | 3.7V  |
| <b>Weight &amp; dimensions</b>     |   |
| Weight:                            | 324 g   |
| Width:                             | 157 mm  |
| Depth:                             | 76 mm   |
| Height:                            | 28 mm   |
| <b>Technical details</b>           |   |
| Colour of product:                 | Black   |
| Phone function:                    | Y   |
| RFID reader:                       | N   |
| Keyboard layout:                   | QWERTY  |
| Keypad number of keys:             | 30  |
| 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.