

# 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: 1,411.89 €

Eco fees: 0.00 €

VAT 21 %: 296.50 €

## Product details:

Product code: 7800LWQ-GC111XE

EAN: 4054318739264

Manufacturer: Honeywell

**1,708.39 €**

\* VAT included

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## 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:	IEEE 802.11a,IEEE 802.11b,IEEE 802.11g,IEEE 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

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