

## Zebra MK500 POS terminal (MK590-A030DB9GWTWR)

3.5" WVGA LCD Touch, 320x240, Intel XScale (520MHz), 64MB RAM/64MB Flash, MicroSD, Mini USB, RJ-45, 802.11a/b/g, 2D, 0.320 kg, Windows CE.NET 5.0, Black



### Price details:

Price excl. VAT: 568.80 €

Eco fees: 0.04 €

VAT 21 %: 119.46 €

### Product details:

Product code: MK590-A030DB9GWTWR

EAN: 5711783847847

Manufacturer: Zebra

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**688.30 €**

\* VAT included

### MK500 Micro Kiosk

Improve customer service and the customer experience with the latest innovation in self-service technology, Motorola's MK500 Micro Kiosk. This compact, easy-to-install and affordable device allows retailers to put the power of self-service in every aisle or department. So, no matter where in the store your customers might be, help is never more than a few steps away.

Customers can check price and inventory, check the balance on a gift card, look up a loyalty point balance, determine the location of a product and call for assistance - all with the scan of a bar code or press of a button or touchpad. In addition, the MK500 easily connects to third-party small mobile printers.

Compact 5.6 in. x 5.1 in. form factor with a slim 1.7 in./4.2cm profile

Easy to deploy virtually anywhere in the store - from aisle end-caps to shelves, poles and walls.

Compliant with VESA standard mounting

Support for standard VESA brackets enables easy mounting of the MK500 on shelves, walls and other store locations.

Marketing and signage flexibility

Easy to attach and change signage; allows retailers to draw attention to and better 'advertise' the benefits of the MK500 as well as provide other customer-facing information.

3.5 in./8.9cm color QVGA touch screen plus three programmable buttons

Enables deployment of easy-to-use and very intuitive interactive applications.

Microsoft® Windows® CE.NET 5.0

Standard operating system reduces application development time.

XScale 520 MHz processor; 64MB Flash/64MB RAM; Micro SD slot

High performance architecture provides support for the most demanding applications.

Integrated support for: Internet Explorer 6.0; Symbol Pocket Browser; Visual Studio .Net 2005; SDK for C, .NET and Java

Enables rapid and cost-effective development of sophisticated applications.

Ease of use

Intuitive aiming pattern enables easy scanning of bar codes.

Compatible with Motorola's Mobility Software Platform (MSP)

Ability to remotely stage, provision, monitor and troubleshoot devices dramatically simplifies and reduces the costs associated with deployment as well as day-to-day management.

Mini USB

Expandable - can easily build on this solution by adding third-party USB peripherals, including printers, magnetic stripe

readers, keyboards and more.

Multimedia support with stereo speakers

Enables high quality audio and video for highly visual advanced applications.

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#### Main specifications:

##### Display

|                         |                  |
|-------------------------|------------------|
| Display diagonal:       | 3.5 "            |
| Display resolution:     | 320 x 240 pixels |
| Touchscreen:            | Y                |
| Touchscreen technology: | Resistive        |

##### Processor

|                      |              |
|----------------------|--------------|
| Processor frequency: | 0.52 GHz     |
| Processor family:    | Intel XScale |

##### Memory

|                       |           |
|-----------------------|-----------|
| Internal memory:      | 0.0625 GB |
| Internal memory type: | SDRAM     |

##### Storage

|                         |           |
|-------------------------|-----------|
| Total storage capacity: | 0.0625 GB |
| Storage media type:     | Flash     |

##### Multimedia

|                      |   |
|----------------------|---|
| Built-in speaker(s): | Y |
| Number of speakers:  | 2 |

##### Networking

|                          |                         |
|--------------------------|-------------------------|
| Ethernet LAN:            | Y                       |
| Ethernet LAN data rates: | 10,100 Mbit/s           |
| Wi-Fi:                   | Y                       |
| Wi-Fi standards:         | 802.11a,802.11b,802.11g |

##### Ports & interfaces

|                             |   |
|-----------------------------|---|
| Ethernet LAN (RJ-45) ports: | 1 |
| DC-in jack:                 | Y |

##### Design

|                    |       |
|--------------------|-------|
| Colour of product: | Black |
|--------------------|-------|

##### Software

|                             |                |
|-----------------------------|----------------|
| Operating system installed: | Windows CE 5.0 |
|-----------------------------|----------------|

##### Operational conditions

|                              |             |
|------------------------------|-------------|
| Operating temperature (T-T): | 0 - 40 °C   |
| Storage temperature (T-T):   | -20 - 70 °C |
| Relative humidity:           | 5 - 85 %    |
| Operating temperature (T-T): | 32 - 104 °F |

##### Certificates

|                |   |
|----------------|---|
| Certification: | UL, EN, CEN, CDRH, IEC, FCC, ICES, AS/NZS, VCCI |
|----------------|---|

##### Ergonomics

|                           |            |
|---------------------------|------------|
| Wall mountable:           | Y          |
| VESA mounting interfaces: | 75 x 75 mm |

##### Weight & dimensions

|         |        |
|---------|--------|
| Width:  | 142 mm |
| Depth:  | 42 mm  |
| Height: | 128 mm |
| Weight: | 320 g  |

##### Other features

|                      |               |
|----------------------|---------------|
| Power requirements:  | 24V DC        |
| Networking features: | Fast Ethernet |

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