

Zebra MC45 (Kit) handheld mobile computer (KT-MC4597A-TBLTP)

MC45 Tabletop Starter Kit - ARM 11 600MHz, 256MB RAM, 1GB Flash, micro SD, 8.128 cm (3.2 ") QVGA 240x320, 3.5G WAN, 802.11a/b/g, GPS, Bluetooth 2.0+EDR, 1D Laser, Windows Embedded Handheld 6.5.3 PE + Handstrap, 1-Slot Charging Cradle, Power Supply, Micro USB sync & charge cable, English OS



Price details:

Price excl. VAT: 832.73 €

Eco fees: 0.04 €

VAT 21 %: 174.88 €

Product details:

Product code: KT-MC4597A-TBLTP

EAN:

Manufacturer: Zebra

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1,007.65 €

* VAT included

The MC45 mobile computer integrates the key features your teams need to support a wide range of field service applications in a compact, rugged device that's very competitively priced. With all of the total cost of ownership benefits of an enterprise-class product, the MC45 EDA offers great value with no compromise performance. It is the natural extension to our market-leading field mobility WAN portfolio and is the ideal device for a broad spectrum of organisations, including security, health and homecare, facilities management, courier companies and local government.

The MC45 NFC configuration, with Advanced Near Field Communication (NFC) technology and HF-RFID capability, provides easy tap-and-go action for fast and automatic capture of data embedded in NFC tags. The technology supports location tracking, contact-less tag reading, access control, equipment verification, proof of presence and more. With easy touch-and-go action, you automatically perform data transfer and are ready to move on to your next task.

True field durability

The MC45 is built for life out in the field, able to handle drops, bumps, spills, dust, vibration and the thermal shock that often occurs as workers travel from a climate controlled vehicle to the outdoors

Advanced 1D scanning technology

Our industry-leading 1D scan engine with Adaptive ScanTM technology makes scan-intensive tasks easy - a broad scanning range allows the easy capture of bar codes from near contact to as far as 15 ft./4.5 m away, even if they are dirty, damaged or poorly printed. 2D bar codes can also be captured through the MC45's integrated 3.2MP camera.

GPS services in more areas

Workers can count on dependable GPS access to real-time directions and geostamps that automatically capture information for applications - even in challenging urban areas, dense foliage or inside buildings

Robust cellular connectivity all around the world

No matter where the workday takes your employees, 3.5G GSM HSDPA cellular keeps them connected to the business data they need to stay productive.

Built-in support for OS-agnostic applications

Support for RhoMobile suite enables development of HTML5-based OS-agnostic applications substantially reducing application development time and cost - a single application can run on multiple devices with different operating systems

Advanced Near Field Communication (NFC) technology

Easy tap-and-go action for fast and automatic capture of data embedded in NFC tags. Supports location tracking, equipment verification, proof of presence and more. With easy touch-and-go action, you automatically perform data transfer and are ready to move on to your next task.

Expand functionality with our complete accessory family

Our full family of desktop and vehicle charging cradles, holsters and cables makes it easy for users to manage the

MC45 out on the road and in the depot. The MC45 can accept practically any type of payment - including Chip and PIN-based credit and debit cards - through Motorola's Mobile Payment Module. Bluetooth provides an easy wireless connection to third-party mobile printers, headsets and more.

Main specifications:

Display

Display diagonal:	3.2 "
Display resolution:	240 x 320 pixels
Touchscreen:	Y

Memory

Internal memory:	256 MB
Internal memory type:	RAM
Compatible memory cards:	MicroSD (TransFlash),SDHC
Flash memory:	1024 MB
Maximum memory card size:	32 GB

Processor

Processor frequency:	600 MHz
Processor family:	ARM11

GPS Performance

GPS (satellite):	Y
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Software

Operating system installed:	Windows Embedded Handheld 6.5.3 PE
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Networking

GSM bands supported:	850,900,1800,1900 MHz
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Wireless LAN features

Wi-Fi:	Y
Wi-Fi standards:	802.11a,802.11b,802.11g
Security algorithms:	128-bit WEP,40-bit WEP,AES,CCX v4,FIPS 140-2,LEAP,PEAP,TKIP,WPA

Data transmission

Bluetooth:	Y
Data network:	3.5G,EDGE,GPRS,GSM,HSDPA
Bluetooth version:	2.0+EDR

Camera

Built-in camera:	Y
Megapixel:	3.2 MP
Auto focus:	Y
Built-in flash:	Y

Audio

Built-in microphone:	Y
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Operational conditions

Storage temperature (T-T):	-40 - 70 °C
Operating relative humidity (H-H):	5 - 95 %
Operating temperature (T-T):	-10 - 50 °C

Power

Battery capacity:	3080 mAh
Battery technology:	Lithium-Ion (Li-Ion)

Weight & dimensions

Weight:	247.4 g
Width:	66 mm
Depth:	25 mm
Height:	142 mm

Technical details

Colour of product:	Black
Phone function:	Y
RFID reader:	N

Cables included:
Barcode reader:

micro USB
Y

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