



DESKTOP

E-Class Mark III Desktop Barcode Printer

E-Class Mark III Desktop Barcode Printer

Overview



Feedback

Easy-to-use E-Class™: Mark III direct thermal printers are affordable to own and economical to operate, yet offer features and reliability normally found in more expensive printers. They can cut your daily operational costs by minimizing power consumption and reducing the costs associated with printer consumables such as labels and ribbons.

- Double-walled construction and concentric hinges provide rugged structural integrity.
- The horizontal split cabinet with a rear hinge allows for easy ribbon and label loading.
- Go mobile with the long-lasting MPU-400 battery pack accessory.
- Allows for quick and easy changes and provides visual status indication (Professional models only).
- Larger one-inch core standardized ribbons cost less than the typical smaller desktop ribbons.

One of the best values on the market, the E-Class™: Mark III family of entry-level compact desktop thermal printers offer features and reliability normally found in more expensive printers. They’re designed for a wide variety of industries and applications that require a reliable and cost-effective barcode printer. The E-Class Mark III was carefully designed to maximize your investment value by offering a competitive purchase price, a battery pack option for mobility, double-walled construction for increased durability and a proven design for long-term reliability. E-Class Mark III printers are easy to use, too. They feature with quick-loading media and an interactive LCD screen. And you can also notice a substantial reduction in your daily operational costs thanks to the E-Class Mark III’s larger media and ribbon-roll capacity.

Specifications at a glance:

- Printhead: Direct thermal: optional thermal transfer
- Available in three models to meet your connectivity needs: Basic, Advanced, Professional (See the Specifications tab for details.)
- Resolution: 8 dots/mm (203 dpi): optional 12 dots/mm (300 dpi)
- Maximum print width: 108 mm (4.25 in) @ 203dpi (8 dots/mm): 106 mm (4.16 in) @ 300dpi (12 dots/mm)
- Maximum print speed: 152 mm/s (6 ips)

Hi, how can I help?



Specifications

FEATURES

Features

- Rugged

Compatible Drivers

- Windows 7
- Windows 8
- Windows NT
- Windows Vista
- Windows XP

Compatible Software

- NETira CT
- NETira LD
- NETira RM

DIMENSIONS

Overall Dimensions

- 18.7 x 20.35 x 28.2 cm
- 7.4 x 8.01 x 11.1 in

Image File Format

- BMP
- IMG
- PCX

PRINTING SPECIFICATIONS

Print Speeds

- 4 ips
- 5 ips
- 6 ips

Character Sets

- Modified IBM® Code Page 850

Print Method

- Direct Thermal
- Thermal Transfer

2D Barcodes

- Aztec
- Code 128
- Data Matrix
- FIM
- GS1 Databar

Feedback

Hi, how can I help?



- MaxiCode
- Micro PDF 417
- PDF417
- QR-Code
- TCIF Linked Bar Code 3 of 9 (TLC39)

Font Modification

- Expansion
- Rotation

Resolutions

- 203 dpi
- 300 dpi

SOFTWARE & FIRMWARE

Downloadable Font Type

- AGFA Intellifont
- Bitmap
- TrueType

Linear Barcodes

- 2-digit UPC addendum
- 5-digit UPC addendum
- Codabar
- Code 128
- Code 3 of 9
- Code 93
- EAN-13
- EAN-8
- HBIC
- Interleaved 2 of 5 (I 2 of 5)
- Interleaved 2 of 5 with a module 10 checksum
- Interleaved 2 of 5 with a module 10 checksum and shipping bearer bars
- POSTNET
- Plessey
- Telepen
- UCC/EAN Code 128
- UPC-A
- UPC-E

Printer Command Language


- PL-B
- PL-E
- PL-I
- PL-Z
- XML-Enabled

MEDIA

Printer Media Type

Feedback

Hi, how can I help?



- Label
- Tag Roll

Maximum Media Roll Diameter

- 127
- 5

NETWORK

Network Specifications

- 802.11 a/b/g
- Bluetooth v2.0

Wireless Communication

- Bluetooth
- WiFi

MEMORY & DATA

Memory

- 8 MB Flash/16 MB RAM

ENVIRONMENTAL

Operating temperature

- 4 - 35 °C
- 40 - 95 °F

SERVICE TERMS

Warranty Duration

- 1 yr

ERP

Brand

- Honeywell

Product Number

EA2-00-0B005A00	E-4205A, Direct Thermal, 203 DPI, Adjustable Sensor,LED/Button UI, Serial + Parallel + USB+ Ethernet, NETIRA config tool, South African power cord
EA2-00-0E005A00	E-4205A, Direct Thermal, 5 ´ IPS, 203DPI, Adjustable Sensor,LED/Button UI, Serial + Parallel + USB+ Ethernet, NETIRA config tool, European & British power cord

Hi, how can I help?



EA2-00-OE005A01	E-4205A, Direct Thermal, 203DPI, Adjustable Sensor,LED/Button UI, Serial + Parallel + USB+ Ethernet, NETIRA config tool, Media Guide Chute, European & British power cord
EA2-00-OEP05A00	E-4205A, Direct Thermal, 203DPI, Adjustable Sensor,LED/Button UI, Serial + Parallel + USB+ Ethernet, NETIRA config tool, Peeler w LTS, European & British power cord
EA2-00-OH005A00	E-4205A,203dpi,5ips,Adjustable Sensor,LED/Button UI,Standard Kit,Direct Thermal,Autoranging PS Without Power Cord,Netira-Auto,64MB FLASH,32MB DRAM,Serial,Parallel,USB and LAN
EA2-00-OJ001A00	E-4205A Desktop Barcode Printer Auto-DPL, PL-Z, PL-E
EA2-00-OJ005A00	E-4205A,203dpi,5ips,Adjustable Sensor,LED/Button UI,Standard Kit,Direct Thermal,Autoranging PS With US Power Cord,Netira-Auto,64MB FLASH,32MB DRAM,Serial,Parallel,USB and LAN
EA2-00-OJ005A01	E-4205A Desktop Barcode Printer NETira-Auto, Media Guide Chute
EA2-00-OJG05A00	E-4205A Desktop Barcode Printer Cutter, Label Sensor, NETira-Auto
EA2-00-OJP05A00	E-4205A,203dpi,5ips,Adjustable Sensor,LED/Button UI,Standard Kit,Direct Thermal,Autoranging PS With US Power Cord,Peeler w/Label Sensor,Netira-Auto,64MB FLASH,32MB DRAM,Serial,Parallel,USB and LAN

Feedback



Trade-In your old devices today and immediately get rewarded with a FREE extra year of service and FREE disposition of your old hardware!

[LEARN MORE NOW! ➔](#)

Honeywell
Industrial Automation
855 S Mint St
Charlotte, NC 28202
800-582-4263

E-Class Mark III Desktop Barcode Printer
© 2024 Honeywell International Inc.
All rights reserved.



Hi, how can I help?