

- > Industrial 4" Duplex Direct Thermal Printer
- > Low Cost of Operation
- > Designed for Flexibility
- > Highly Efficient



> **DB-EA4D**



STANDARD FEATURES

- > Flat print head design (2 print heads)
- > Direct thermal, duplex printing
- > Model in 203 DPI
- > 8MB SDRAM, 8MB flash
- > Maximum speed – 6 ips
- > Tool less snap-in user changeable print head
- > Rugged metal construction

KEY SELLING FEATURES**Performance Leader**

- Best in class industrial duplex thermal printer designed for Manufacturing, Retail/Distribution, Transportation/Logistics and Service industries

Low TCO (Total Cost of Operation)

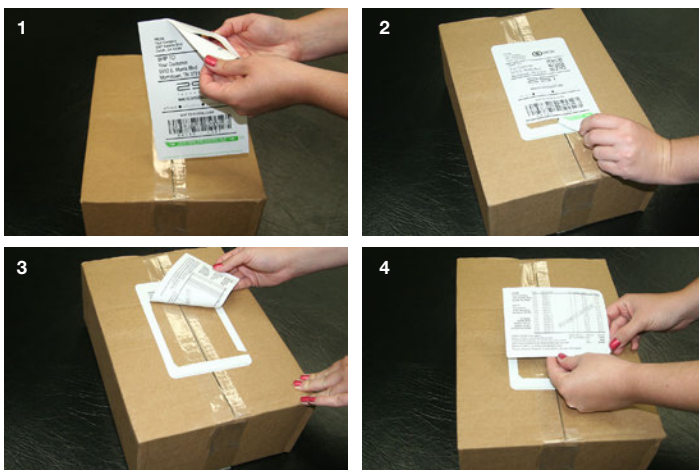
- Elimination of multiple shipping documents
- Reduction of media cost, storage, freight, label liner waste and cost of operation
- Eliminate ribbon costs
- Reduction of labor time and processing errors in collations
- Reduction of number of printers required for operation
- Reduction in service and maintenance costs

Flexibility

- Print packing list, return instructions, warranties, coupons or marketing promotions on back of Shipping Labels or receipts.
- A single printer prints most of the operation's documents from labels, packing lists, return instructions to coupons and promotions.

Ease of Use

- Single step media loading
- No ribbon required
- User changeable snap-in print heads

UNIQUE ALL-IN-ONE DUPLEX SHIPPING LABEL/PACKING LIST APPLICATION**Models**

DB-EA4D-GS12-QM-R (203 dpi) USB, Ethernet, Parallel

Printer Specifications

| | |
|-----------------------|-------------------------|
| Technology | Direct Thermal |
| Resolution | 203 dpi (8 dots/mm) |
| Print Speed (Maximum) | 6 ips per side |
| Memory | DRAM - 8MB, Flash - 8MB |
| Graphic Display | 16 characters x 2 lines |
| Print Length | 21.6" |
| Print Width | 4.09"(104 mm) |

Media

| | |
|---------------------------|---|
| Media Sensors | Adjustable reflective (Black Mark) Adjustable transmissive (Gap, Notch, Hole) center Disable (Continuous media) |
| Media Length | 1.57" – 21.84" (40 mm – 554.8mm) |
| Media Width | 2.28" - 5.12"(58.0mm – 130mm) |
| Media Thickness (maximum) | .0023" - .0086"(0.06mm-0.22mm) |
| Media Types | Roll, Fanfold & Cut Sheet |

Others

| | |
|-------------------------|---|
| Programming Languages | Graphic image by driver (GDI) |
| Interfaces Standard | DB-EA4D-GS12-QM-R (203 dpi) USB, Ethernet, Parallel |
| Interfaces Optional | No |
| Options and Accessories | Paper Roll Holder (label input) |

Bar Code Symbologies

| | |
|------------------|------------------|
| Linear Bar Codes | Driver Dependent |
| 2-Dimensional | Driver Dependent |

Environmental

| | |
|----------------------------|--|
| Operating Temperature | 32° F – 104° F (0° C – 40° C) |
| Operating Humidity | 25-85% RH (non-condensing) |
| Power Consumption | 100V-240V 3.3A-1.4A (Dual side) |
| Physical Dimension (WxHxD) | 9.5"x9.3"x8.9" (240mm x 237mm x 226mm) |
| Weight | 16.5 lb |
| Weight Shipping | 20.9 lbs(9.5 kg) |