

## AdvantageDLX

## Technical Specifications

| Model                 |                                 | DBD24-2085-xxx<br>DBT24-2085-xxx  | DBD42-2085-xxx<br>DBT42-2085-xxx                                  |
|-----------------------|---------------------------------|---|---|
| <b>Print</b>          | <b>Technology (x)</b>           | D - Direct Thermal  | D - Direct Thermal  |
|                       |                                 | T - Thermal Transfer  | T - Thermal Transfer  |
|                       | <b>Width (max)</b>              | 2.1" / 53.8mm   | 4.1" / 104mm  |
|                       | <b>Length (max)</b>             | 322" (8179mm) at 203 dpi  | 322" (8179mm) at 203 dpi  |
|                       |                                 |   | 153" (3886mm) at 300 dpi (optional)                               |
|                       | <b>Speed (max)</b>              | 5 ips   | 5 ips   |
|                       | 127mm/sec                       | 127mm/sec   |   |
|                       | <b>Resolution</b>               | Selectable 101 or 203 dpi   | Selectable 101 or 203 dpi<br>Selectable 150 or 300 dpi (optional) |
| <b>Media</b>          | <b>Width</b>                    | 1" - 2.4" / 25 - 61mm   | 2" - 4.25" / 50 - 108mm   |
|                       | <b>Roll Diameter</b>            | 4.7" / 119mm  | 4.7" / 119mm  |
|                       | <b>Ribbon Length</b>            | 3150" / 80m (BT models only)  | 3150" / 80m (BT models only)                                      |
|                       | <b>Indexing</b>                 | Black bar, notch, and gap   | Black bar, notch, and gap   |
| <b>Bar Codes</b>      | <b>Types Supported</b>          | 29 standard bar codes, including: Add2, Add5, Codabar, Code39, Code93, Code128A/B/C, D2of5, I2of5, S2of5, EAN8/8+, EAN13/13+, EAN128, Maxicode, MSI/I1, PDF417, Plessey, Postnet, UPCA/A+/E/E1, DataMatrix, Aztec, QR Code, RSS |   |
| <b>Fonts</b>          | <b>Bitmapped</b>                | 7 styles with up to 10 x 10 magnification, variable boldness and spacing  |   |
|                       | <b>International AGFA Fonts</b> | Sans-serif font in 7 pt. sizes, up to 4 x 4 magnification, variable boldness and spacing  |   |
|                       | <b>Scalable Smooth Fonts</b>    | 3 Ultra Font styles for smooth characters in any size and boldness  |   |
|                       | <b>Rotations</b>                | 0, 90, 180, 270 degrees   | 0, 90, 180, 270 degrees   |
| <b>Graphics</b>       | <b>Features</b>                 | Ability to upload and recall  |   |
|                       | <b>Formats</b>                  | PCX, BMP  | PCX, BMP  |
| <b>Memory</b>         | <b>RAM</b>                      | 16 MB   | 16 MB   |
|                       | <b>Flash</b>                    | 8 MB  | 8 MB  |
| <b>Communications</b> | <b>Standard</b>                 | USB (A & B)   | USB (A & B)   |
|                       | <b>Optional</b>                 | Ethernet (internal), Serial or Parallel   | Ethernet (internal), Serial or Parallel                           |
| <b>Electrical</b>     |                                 | Auto-ranging 110— 240 VAC   | Auto-ranging 110 – 240 VAC  |

|                      |                  |                           |                           |
|----------------------|------------------|---------------------------|---------------------------|
| <b>Environmental</b> | <b>Operating</b> | 41°F to 104°F 5°C to 40°C | 41°F to 104°F 5°C to 40°C |
|----------------------|------------------|---------------------------|---------------------------|

|                   |                 |            |            |
|-------------------|-----------------|------------|------------|
| <b>Dimensions</b> | <b>Width BT</b> | 5.0" 127mm | 6.8" 173mm |
|                   | <b>Width BD</b> | 4.7" 119mm | 6.8" 173mm |
|                   | <b>Height</b>   | 6.1" 155mm | 6.1" 155mm |
|                   | <b>Depth</b>    | 9.4" 238mm | 9.4" 238mm |

|               |                         |                |                |
|---------------|-------------------------|----------------|----------------|
| <b>Weight</b> | <b>Thermal Transfer</b> | 3.9 lbs 1.77kg | 4.4 lbs 2.0kg  |
|               | <b>Direct Thermal</b>   | 3.1 lbs 1.41kg | 3.9 lbs 1.77kg |

|                    |                 |   |  |
|--------------------|-----------------|---|--|
| <b>Accessories</b> | <b>Supplied</b> | Start-Up Guide, power supply, CD including: Windows drivers, programmer's guide, NiceLabel label design software, required cable for specific unit (USB, Serial, or Parallel) |  |
|                    | <b>Options</b>  | Communications cables, annual service contracts, label dispenser, Ethernet connectivity, real-time clock.   |  |

|                               |  |                 |                 |
|-------------------------------|--|-----------------|-----------------|
| <b>Typical Printhead Life</b> |  | 2,000,000" 50km | 2,000,000" 50km |
|-------------------------------|--|-----------------|-----------------|

|                 |                   |  |  |
|-----------------|-------------------|--|--|
| <b>Warranty</b> | <b>Printer</b>    | 24 months from date of purchase (requires registration and excludes printhead) | 24 months from date of purchase (requires registration and excludes printhead) |
|                 | <b>Print head</b> | 6 months or 500,000 inches using Cognitive's approved media                    | 6 months or 500,000 inches using Cognitive's approved media                    |