

**The PrintMaster Dali**



Desktop market entry Multi Purpose printer, with a unique digital ink set to enable **durable, waterproof multi material & surface printing.**

The **PrinterMaster Dali** has been developed out of Copytrax past lineage of niche printers in response to customer requests for a **photo quality printer with waterproof vibrant printing** on specific thin items, i.e. Plastic Cards & Optical discs, other thin items can be accommodated using bespoke tray fixtures. The PrintMaster Dali is the industry's first high speed desktop eco-sol printer for Optical discs & plastic ID cards.



**Features & Benefits**

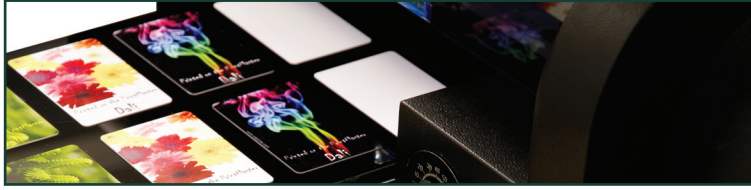
- High Speed Photo Quality print
- Water proof inkset
- Cost effective ink cost
- Bulk ink refill, no cartridges
- Designed for small & large production runs
- Durable with metal parts, designed for long production life.



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**Copytrax... the technology to deliver excellence**



**Operating systems :**

Microsoft® Windows® 98SE / Me / 2000 / XP / Vista and Macintosh® OS

Driver CD, ICC profiles

**General :**

|                       |                       |
|-----------------------|-----------------------|
| Dimensions (printing) | 108cm x 68cm          |
| Weight                | 18kg (main unit only) |
| Noise level           | 47dBA (per ISO 7779)  |
| Memory buffer         | 64Kb                  |

**Electrical specification :**

|                   |  |
|-------------------|--|
| Power consumption | approx. 16W (during printing ISO/IEC 10561 Letter Pattern)approx. 1.5W (in sleep mode) |
| Voltage           | 220-240Volt  |

**Environmental conditions (operating) :**

|                   |             |
|-------------------|-------------|
| Temperature       | 10-35°C     |
| Humidity          | 20-80%RH    |
| Power consumption | approx. 16W |

**The PrintMaster Dali**

**Printing method :** Colour inkjet photo printer. Nozzle configuration Epson Micro Piezo™ Print Head of 540 nozzles (90 nozzles per magenta, cyan, yellow, light magenta, light cyan and black)

Droplet size Epson Ultra Micro Dot™ for 1.5pl droplets, Variable-Sized-Droplet Technology

Ink system Copytrax "Infinity" eco-sol inks.

Print resolution Up to 5760 x 1440 optimised dpi on suitable media using RPM (Resolution Performance Management).

Print speed 6xCD/DVD full face\* – 180 seconds (note that print speeds may vary depending on print conditions).

**Interface :** USB 2.0 (Hi-Speed) Interface for PC and Mac connection.

Manual CD/DVD printing slot

**Media thickness :** (aluminium anodised tray) 1.2mm-2.00mm

**Supported Media :** CD / DVD & Blu Ray. Plastic cards.

**Inks :** Dye eco-Sol 200 ml tanks, individual 6 colours. Black: cyan: magenta: yellow: light cyan: light magenta:

InkJet flexibility with 6 colour gamut for Photo realism.

**A more responsive and more flexible service**

For many years now, Copytrax has been developing high-speed inkjet based printing machines that have replaced the traditional silk screen approach. The modern digital inkjet approach offers a much cleaner, faster and more flexible solution than silk-screen.

This technology not only enables you to offer a more responsive and more flexible service, but also it will increase your productivity. The new PrintMaster will print on almost any material and the quality of the print is most impressive.



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