



TK306

LED 3" color label and ticket printer

The TK306 is the smallest LED DRY TONER color printer with photographic print quality (1200 dpi) and zero edge bleed. The **TK306** is the first fully featured solution to do away with pre-orders of tickets and wasteful unused tickets after the event; it is therefore ideal for personalised on-demand and spot printing and visual identification applications (badges/tickets/single ID cards/labels). The **TK306** prints on normal printer paper, and even **recycled paper**, for compliance with environmental requirements, combining high quality color output with respect for the environment. The LED print head with no moving parts ensures zero need for the nozzle maintenance typical of inkjet and laser printers. All through single printer: TK306 is a multi tiered printer allowing to replace multiple printers. TK306 is also a full color ISO card printer: instantly print ISO cards on heavy paper as alternative to vinyl and plastic printed cards. The TK306 offers unlimited personalisation options with unequalled print speed and completely **silent operation**.











CHARACTERISTICS

MARKETS:

ENTERTAINMENT (sports and events ticketing, personal invitations, wristbands) VISUAL IDENTIFICATION (meetings, incentive, conferences, exhibitions, badges) **RETAIL** (vouchers, promo, coupons, loyalty cards, shelf tag) AVIATION (first & business class, lounge invitations, vouchers, miles redemption, loyalty cards)

CONSUMABLES AND SPARE PARTS:

Image drum: one image drum cartridge (CMY) with toner

Toner cartridge: all-in-one CMY

Other parts: drive belt, fuser, cutter, pick up roll

ACCESSORIES

• Presenter to hold the ticket ideal for self-service applications











TECHNICAL SHEET

| CPU | ARM Cortex A9 (533 MHz) |
|------------------|-----------------------------------------------------------------------------------------------------|
| Technology | Electrophotographic LED |
| Colors | Cyan, Magenta, Yellow |
| Resolution | 1200 × 1200 dpi |
| Speed | 2-6 IPS (50-150 mm/s) |
| Toner settings | 4 density levels |
| Barcode printing | 1D and 2D via driver |
| Panel | power + 8 function keys |
| Display | Backlit blue 16 × 2 LCD display |
| Sensors | paper out, notch/hole, cover open |
| Driver | Windows 7, 8, 8.1, 10 (32/64 bit compatibile) |
| Interfaces | USB 2.0 HS, Ethernet 10/100 |
| Flash Memory | 64 MB |
| RAM Memory | DDR3 16 bit 512 MB |
| ROM Memory | 64 MB |
| Paper width | 25 - 86 mm |
| Print width | 80 mm |
| Page length | 53 - 550 mm |
| Paper thickness | Auto feeder: 80 to 250µm Cut sheet: 60 to 250µm |
| Paper handling | Fan fold or paper roll with external roll holder (max 203 mm) |
| Power | 120V: Single phase 110-127VAC (Range 99-140VAC) 230V: Single phase 220-240VAC (Range 198-264VAC) |
| Power | Consumption 250 W (during operation) |
| Cutter | Rotary (full cut) Life: 1M cuts |
| MCBF | 50K pages |
| Dimensions | 202 mm (W) × 381 mm (D) × 205 mm (H) |
| Weight | 9,5 Kg |

MODELS



919MG010300J33 TK306 COLOR LED TICKET AND LABEL PRINTER 220V



919MG010400J33 TK306 COLOR LED TICKET AND LABEL PRINTER 120V











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