



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











CUSTOM SPA - Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: TI80WI0

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