
CUSTOM TK180



TK180 is the smallest ATB and BTP AEA CUTE and CUPPS version combined printer with excellent reliability. Specially designed for small check-in desks where the space is a major issue, TK180 printer can handle legacy ATB1 ticket as well as receipt paper roll; bag tag support is provided by the optional roll holder.

TK180 is a dual printer, since through the same firmware can work as ATB or as BTP device.

AE2009 NATIVE proven firmware allows smooth integration in any software architecture without needing unnecessary driver or additional software layer.

TK180 is provided with a powerful processor inside and hot swap function. TK180 is able to use the same firmware for ATB and BTP, configurable by set up. Speed > of 200 mm/s.

IP, RS232 and USB interfaces ensure the easiest and most flexible integration in any airport.

LCD full display always providing full readability also under bright ambients.

Other than the most common sensors it's equipped with the new VeriNotch mobile sensors able to detect the black mark or the transparent gap of any paper media.

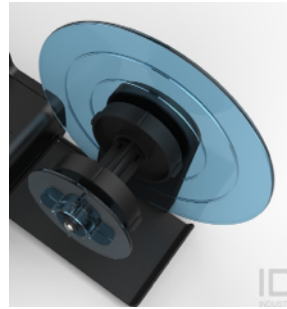
TOP FEATURES

- Dual printer: ATB and BTP within the same device
 - AEA NATIVE, plug&play with all CUTE/CUPPS/DCS
 - WHQL Windows certified driver
 - The smallest on the market
 - IP USB RS232 interfaces
 - Cables management and cover
 - High readability full display
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TECHNICAL FEATURES

PRINTING TECHNOLOGY	200 dpi direct thermal, top coated, high resistance
TYPE OF DEVICE	ATB and BTP device for CUTE/CUSS
SUPPORTED COMMANDS	AEA 2011 and Windows printing
NATIVE AEA	Same firmware for ATB and BT, configurable by setup
PAPER WIDTH	From 20mm to 82,5mm
PAPER THICKNESS	70/255 gr/m2
PRINTING SPEED	> of 200 mm/s
ATB1 BOARDING PASS PAPER	ATB 8" and 7 3/8" automatic detection
BAGGAGE TAG PAPER	BTP: IATA resolution 740 compliant. Automatic length detection
CUTTING METHOD	Tear off device
PAPER ROLL	200 mm outside diameter, 25 mm inner core, not attached to the end,
MTBF	360.000 hours; 100Km head life
MTBF CONSUMABLE	900.000 boarding passes 375.000 bag tags (20")
INTERFACES	ETHERNET + RS232 + USB
SUPPORTED BARCODE	1D and 2D IATA barcodes printing: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QR CODE
SENSORS	Sensors: Adjustable top and bottom VeriNotch, ticket presence, ticket out, near paper end (optional), printing head temperature, open cover
PRINTING DRIVERS	WHQL: Windows XP, VISTA (32/64bit), Windows 7 (32/64bit), Windows 8 (32/64bit) Linux, all distributions / all kernels Android
POWER CONSUMPTION	Stand-by: 40 mA Average: 1,5 A
OPERATIVE CONDITIONS	-10 °C to + 60 °C; RH: 10% to 85%
DIMENSIONS AND WEIGHT ATB mode BTP mode with roll holder option	W x D x H W x D x H

HOW TO ORDER



	TK180	ROLL HOLDER
PART NUMBER	911HL010100333	974HL02000001
WHAT'S IN THE BOX	<ul style="list-style-type: none"> • CUSTOM TK180 PRINTER WITH DISPLAY • POWER SUPPLY • POWER CORD • CABLE COVER 	<ul style="list-style-type: none"> • ROLL HOLDER • DISKS • SPINDLE
BOX	WEIGHT AND DIMENSION	WEIGHT AND DIMENSION
EURO PALLET	HOW MANY UNITS, WEIGTH AND DIMENSION	HOW MANY UNITS, WEIGTH AND DIMENSION

For any further information please contact your local Custom office or visit www.custom.biz

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