

TK180 METAL TEAR-OFF

TK180 Metal Tear-Off is the most compact combined ATB and BTP printer with native AEA/ITPS firmware for a seamless integration in CUTE and CUPPS platforms, with high reliability features. TK180 Metal is designed for small check-in desks where space is limited. TK180 can be easily configured as either an ATB or BTP device through the setup. RS232 + USB + Ethernet interfaces. The printer Supports True Font characters and 2D barcodes, and is capable of managing logo drag&drops. In addition to the most common sensors, it is also equipped with the new mobile sensor, capable of identifying black marks or gaps on the non-thermal side. 2 sides tear-off.



CARATTERISTICHE PRINCIPALI

Extremely compact and reliable, Robust fully metal casing, Same model for ATB and BTP, Tear bar on 2 sides, RFID (optional), Prevention of Damaged Dot, Automatic ticket length detection, and Complete paper auto-loading without waste.

SPECIFICHE TECNICHE

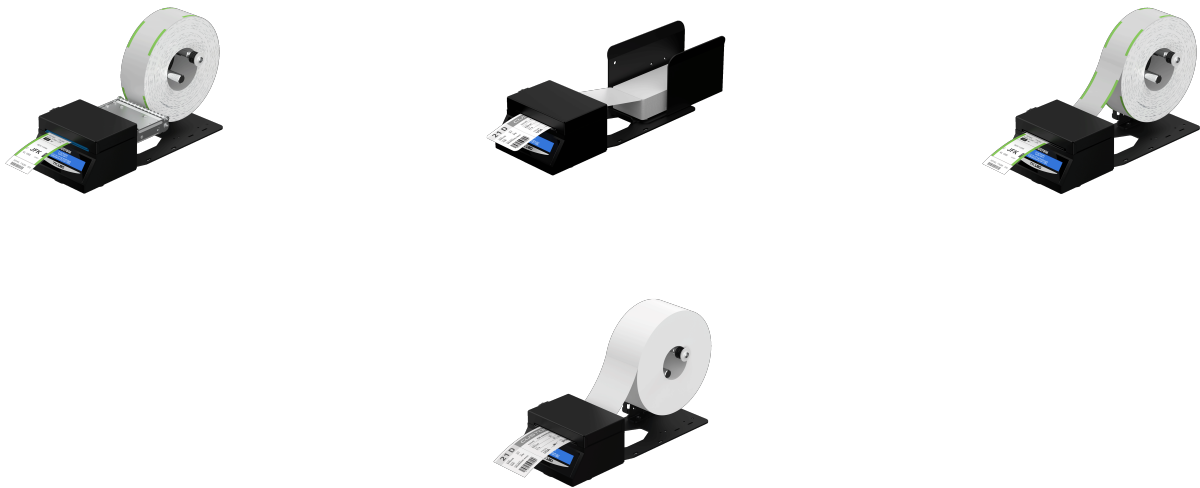
Options	RFID;Linerless
Strenght	Heavy Duty
Usage	ATB;BTP;GPP

SCHEDA TECNICA

Printing method	Thermal with fixed head
Printing speed (max.)	200 mm/sec
Paper width	Compliant with IATA Resolution 740, 722e and RP 1740
Paper thickness	According to IATA specifications
Paper roll diameter	200 mm
Supported barcodes	UPC-A; UPC-E; EAN13; EAN8; CODE39; ITF; CODABAR; CODE93; CODE128; CODE32; PDF417; DATAMATRIX; AZTEC; QR CODE

Sensors	Paper presence; print head temperature; paper presence at output; adjustable black mark or translucent gap/hole detectors; cover open; optional near paper end
Emulation	ATB; BTP; GPP
Firmware	Native AEA/ITPS support from 2007 to 2022
Interfaces	USB; RS232; Ethernet
Drivers	Windows® (32/64 bit); CUPS Linux (32/64 bit); Virtual COM (32/64 bit); Android™
Software tools	PrinterSet; CustomPowerTool; Status Monitor; Custom Windows® API; AeroVcomService
Power supply	24 Vdc ± 10%
Typical consumption	1.6 A
Print head life	100 km / 100M pulses
Cutter	Two-sided tear bar
Operating temperature	0°C ~ 40°C
Dimensions (L x W x H)	119 x 145.6 x 85 mm; 374 x 145.6 x 160 mm
Weight	2.24 kg
Package contents	Device; quick guide; power supply; power cord; paper block guide; paper width reducer

GALLERIA



MODELLI DISPONIBILI

CODICE	DESCRIZIONE
911HL010400733	PRINTER TK180 METAL USB RS232 AVIATION
911HL011000733	PRINTER TK180 METAL RFID UHF USB RS232 AVIATION
911HL012100733	PRINTER TK180 METAL LL INTEGRATED RFID UHF AVIATION